

Volume:
1988
Spring Semester
2nd Edition

SCHEDULE OF CLASSES

◉ The University of Maryland College Park Campus ◉

Second Edition, Spring 1988

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IMPORTANT REGISTRATION DATES FOR ALL STUDENTS — PAGE 6

GRADUATE STUDENTS — SEE PAGES 6 & 7

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Services Available During Registration

Disabled Student Services

Provisions are available for special assistance for students with disabilities. For further information contact the Disabled Student Services Office on x5028 (voice) or x5029 (Tdd).

Off-Campus Housing Service

The Office of Commuter Affairs provides a free listing and referral service for all students, faculty and staff of the University who are seeking housing or have a property to rent. The office is located in 1195 Stamp Union and is open Monday-Friday, 8:30 a.m.-4:30 p.m. Extension X3645.

Name and Address Changes

It is important to keep the University informed of accurate address and name information. This is necessary to insure receipt of University information and materials in a timely fashion. See page 14 for further procedures.

University Calendar 1987-88

Spring Semester 1988

JANUARY	25 — Monday — FIRST DAY OF CLASSES
FEBRUARY	5 — Friday — LAST DAY TO SUBMIT DIPLOMA APPLICATIONS FOR MAY 1988 GRADUATION TO THE REGISTRATIONS COUNTER, LOBBY, NORTH ADMINISTRATION
	15 — Monday — DOCTORAL STUDENTS . DEADLINE FOR SUBMITTING FORM REQUESTING APPOINTMENT OF DOCTORAL EXAMINING COMMITTEE TO THE GRADUATE SCHOOL
MARCH	4 — Friday — MASTER'S STUDENTS . DEADLINE FOR SUBMISSION OF THE FOLLOWING MATERIALS TO THE GRADUATE SCHOOL: APPROVED PROGRAM FORM; MASTER'S THESIS EXAMINING COMMITTEE FORM
	14-20 — Monday-Sunday — SPRING RECESS
APRIL	27 — Wednesday — DOCTORAL STUDENTS . DEADLINE FOR SUBMISSION OF THE FOLLOWING MATERIALS TO THE GRADUATE SCHOOL: TWO FINAL, ACCEPTABLE COPIES OF THE COMPLETED DISSERTATION; THE SIGNED DOCTORAL ORAL EXAMINING COMMITTEE REPORT; DOCTORAL SURVEY; MICROFILM CONTRACT
MAY	4 — Wednesday — MASTER'S STUDENTS . DEADLINE FOR SUBMISSION OF THE FOLLOWING MATERIALS TO THE GRADUATE SCHOOL: THE SIGNED THESIS EXAMINING COMMITTEE REPORT; ONE FINAL, APPROVED COPY OF THE MASTER'S THESIS OR FORM CERTIFYING NON-THESIS OPTION
	12 — Thursday — LAST DAY OF CLASSES
	13 — Friday — EXAM STUDY DAY
	14-21 — Saturday-Saturday — FINAL EXAMINATIONS
	24 — Tuesday — COMMENCEMENT
	30 — Monday — MEMORIAL DAY HOLIDAY

Summer Sessions 1988

MAY	30 — Monday — MEMORIAL DAY HOLIDAY
	31 — Tuesday — FIRST DAY OF CLASSES, SUMMER SESSION I
JULY	4 — Monday — INDEPENDENCE DAY HOLIDAY
	8 — Friday — LAST DAY OF CLASSES, SUMMER SESSION I
	11 — Monday — FIRST DAY OF CLASSES, SUMMER SESSION II
AUGUST	19 — Friday — LAST DAY OF CLASSES, SUMMER SESSION II

Fall Semester 1988 (tentative)

SEPTEMBER	5 — Monday — LABOR DAY HOLIDAY
	6 — Tuesday — FIRST DAY OF CLASSES
	21 — Wednesday — YOM KIPPUR
NOVEMBER	24-27 — Thursday-Sunday — THANKSGIVING RECESS
DECEMBER	13 — Tuesday — LAST DAY OF CLASSES
	14 — Wednesday — EXAM STUDY DAY
	15-22 — Thursday-Thursday — FINAL EXAMINATIONS
	23 — Friday — COMMENCEMENT

FEBRUARY 5 IS THE LAST DAY TO:

- ADD A COURSE
- DROP A COURSE (WITHOUT A "W")
- CHANGE CREDIT LEVEL
- CHANGE GRADING OPTION
- APPLY FOR A MAY 1988 DIPLOMA
- PROCESS A LATE REGISTRATION

IF YOU FIND THE PRINT IN THE SCHEDULE OF CLASSES DIFFICULT TO READ THE FOLLOWING RESOURCES ARE AVAILABLE ON CAMPUS:

HORNBAKE LIBRARY INFORMATION DESK — ASK FOR MAGNIFICATION LENS

HORNBAKE LIBRARY STUDY ROOM FOR THE VISUALLY IMPAIRED — (IN PERIODICAL ROOM, 2nd FLOOR) VISUALTEK MACHINE (MAGNIFIES PRINT) IS AVAILABLE. TO OBTAIN AUTHORIZATION FOR THE KEY TO ROOM CALL DISABLED STUDENT SERVICES, 454-5028.

SHOEMAKER BUILDING — VISUALTEK MACHINE IS AVAILABLE FROM DISABLED STUDENT SERVICES. STAFF ALSO OFFERS READING ASSISTANCE. CALL THEIR OFFICE AT 454-5028 FOR INFORMATION.

Frequently Called Numbers

DEPARTMENT	PHONE NUMBER
ADMISSIONS	454-5550
BURSAR'S OFFICE	454-4832
CAMPUS HOUSING	454-2711
COUNSELING CENTER	454-2931
DINING SERVICES	454-4106
GRADUATE ADMISSIONS	454-3141
GRADUATE RECORDS	454-5428
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McKELDIN LIBRARY	454-2853
REENROLLMENT	454-2734
REGISTRATION APPOINTMENT	454-7950
REGISTRATION INFORMATION	454-5559
STUDENT UNION	454-2801
WITHDRAWAL	454-3031

The **SECOND EDITION** of the Schedule of Classes should be used prior to the beginning of classes. The Second Edition reflects room, time and instructor changes made to course offerings since the First Edition was printed. It shows courses and/or sections added and omits courses and/or sections deleted since the First Edition.

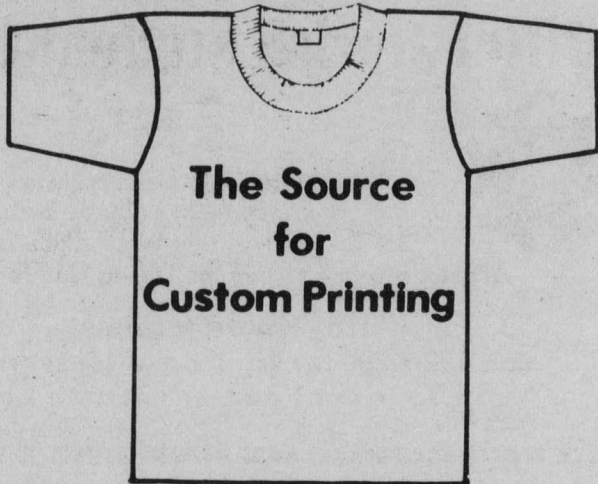
The **FIRST EDITION** of the Schedule of Classes should be used only **DURING EARLY REGISTRATION**. As they occur, revisions will be posted on the 1st Floor of the North Administration Building.

The University of Maryland uses an individual student's social security number as his or her identification number for University records. If you do not wish the University to use your social security number for this purpose, write the Office of Registration, North Administration Building, College Park, Maryland 20742. The University will then assign its own number to you for record keeping purposes.

The provisions of this publication are not to be regarded as an irrevocable contract between the student and the University of Maryland. Changes are effected from time to time in the general regulations, in fees, in class scheduling, and in the academic requirements.

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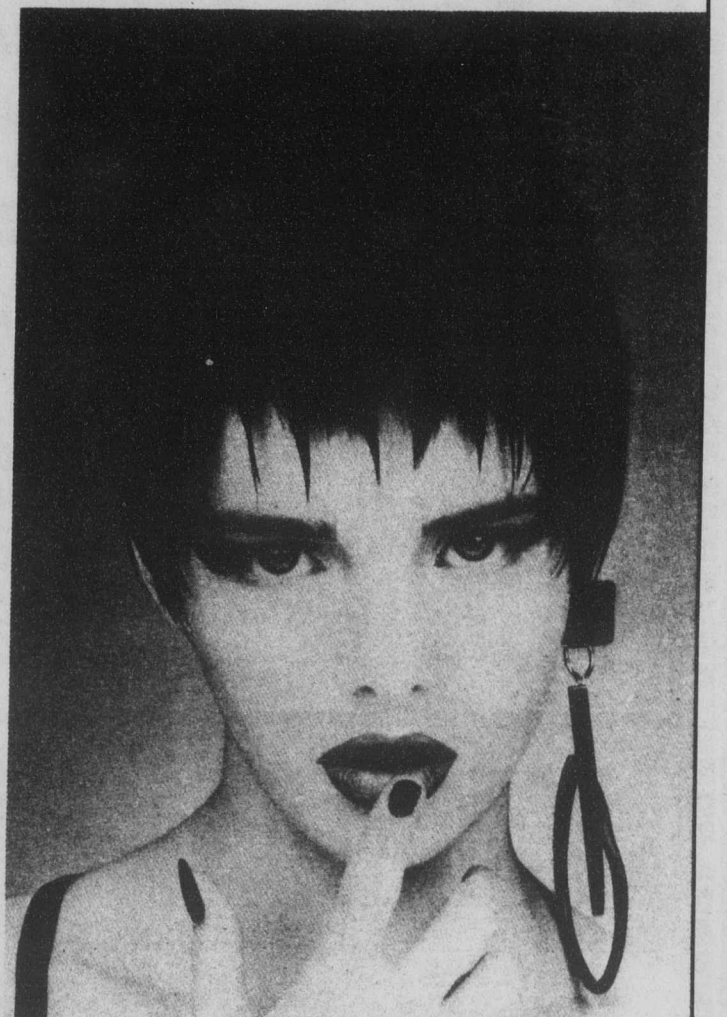
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Dr. STANLEY BRAGER.....	927-2500	4
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GREENWICH WOODS APARTMENTS.....	434-0025	13
HAAGEN DAZS.....	864-4000	4
HILLEL.....	422-6200	4
IBEX REVIEW COURSES.....	340-3005	4
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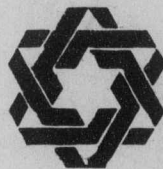
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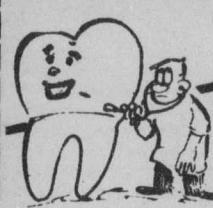


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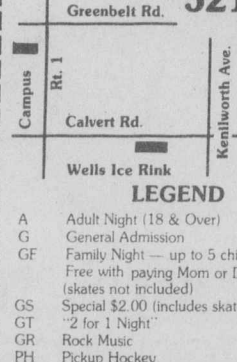
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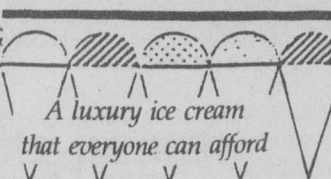
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7:30-9:30 A

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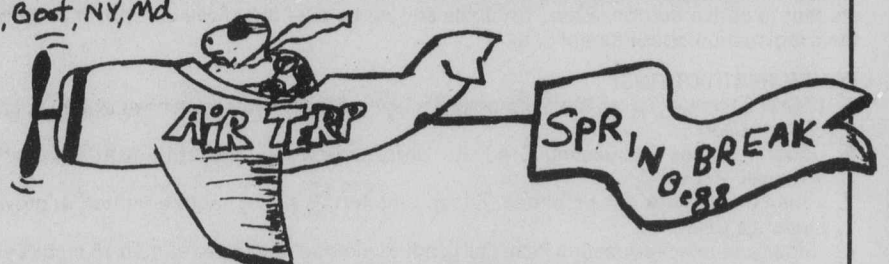
These classes are geared for people who have little or no computer experience.

All classes have hands-on instruction. Class size is therefore limited.

Registration: January 25 and continuing throughout the semester.
Classes Begin: February 8, evenings and weekends.

For more information or to register for classes
come in person to the Program Library, Room 2337,
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Registration & Schedule Adjustment Procedures

IMPORTANT REGISTRATION DATES:

REGISTRATION & SCHEDULE ADJUSTMENT

JANUARY 5-22

9:00-11:30

1130 N. ADMINISTRATION

NOTE: The University will be closed Monday, January 18th for Martin Luther King Day

LATE REGISTRATION & SCHEDULE ADJUSTMENT

JANUARY 25-26

8:45-11:45; 1:00-5:15

RECKORD ARMORY

JANUARY 27-29

8:45-11:45; 1:00-4:15

RECKORD ARMORY

FEBRUARY 1-5

8:45-11:45; 1:00-4:15

1130 N. ADMINISTRATION

WAIT LIST CHECK-IN*

JANUARY 22

8:45-11:45; 1:00-4:15

1130 N. ADMINISTRATION

JANUARY 25-29

8:45-11:45; 1:00-4:15

RECKORD ARMORY

FEBRUARY 1-8

8:45-11:45; 1:00-4:15

1130 N. ADMINISTRATION

*Check your Wait List form for initial check-in date.

JANUARY 25-FEBRUARY 5 — LOOK FOR EXPRESS DROP LINES

NOTE: Newly admitted students MUST attend an orientation program, and will register at that time. Call the Orientation Office at 454-5752. Newly admitted students not attending orientation may NOT register until January 25th.

Walk-In Registration is available January 5th through February 5th. See above chart for times and locations.

Students on Academic Dismissal or Academic Warning at the end of the Fall 1987 semester are required to meet with an advisor prior to registering. Proof of advising will be required each time a change is made to the student's schedule. Students who do not meet with an advisor will not be allowed to register for the Spring 1988 semester.

STEP 1 — REGISTRATION LOCATION

January 5-22.....9:00-11:30 a.m., Room 1130 North Administration Building
January 25-29.....Reckord Armory, Main Floor
February 1-5.....Room 1130 North Administration Building
Please note: The University will be closed Monday, January 18th for Martin Luther King Day.

STEP 2 — REVIEW COURSE LISTINGS FOR RESTRICTIONS

Some courses are restricted. All course restrictions are indicated with the course in the COURSE LISTING section of this SCHEDULE OF CLASSES. See page 30, HOW TO READ COURSE LISTINGS, for information. Courses with (PermReq) to the left of the course listing indicates permission is required prior to registering for the course. Read the entire course listing for other restrictions. Some courses are open to majors only, others have GPA or cumulative credit requirements. Read course listings carefully to determine if the course is restricted. Students planning to request restricted courses must go to the department offering the course for authorization, unless the course is listed as "Majors Only" and the student is officially listed as a major in that department. (In that case it is not necessary for the student to obtain authorization.) Students should be sure they have authorization prior to their registration appointment time.

OTHER RESTRICTIONS:

- 19 Credit Limit — To register for more than 19 credits, students must have written approval of their Dean.
- Undergraduates Requesting Graduate Level Courses — Students must have written approval of their Dean.
- Time conflicts are not permitted. Exceptions to this policy require written approval of student's Dean.
- Undergraduates requesting Pass/Fail grading method must have earned 15 credits at the College Park campus, and a G.P.A. of at least 2.0.
- A student may register for a course NO MORE THAN THREE TIMES. A course dropped with a "W" notation will count as one of these three registrations. Each time a course is dropped with a "W" notation it will be counted as one of these registrations.

Schedule Adjustment Procedures — through February 5th

NOTE: Students on Academic Dismissal or Academic Warning at the end of the Fall 1987 semester are required to meet with an advisor prior to registering. Proof of advising will be required each time a change is made to the student's schedule. Students who do not meet with an advisor will not be allowed to register or make schedule adjustments for the Spring 1988 semester.

Schedule Adjustment locations:

January 5-22 — Room 1130 North Administration Bldg. — 9:00-11:30
January 25-29 — Reckord Armory, Main Floor. See chart above for times.
February 1-5 — Room 1130 North Administration Bldg. See chart above for times.

Note: The University will be closed Monday, January 18, 1988 for Martin Luther King Day.

The Schedule Adjustment Period is January 25-February 5, 1988.

A. TO ADD

Complete a Schedule Adjustment Form. Make sure you are eligible for the requested course (check Course Listings for restrictions, pages 30-74). Check Closed Course listings at Registration. Bring Photo I.D. and Registration Card.

B. TO DROP

Complete a Schedule Adjustment Form. Bring Photo I.D. and Registration Card.
January 25-February 5 — Look for express drop lines.

C. TO PROCESS

1. SECTION CHANGE

- a. Complete a Schedule Adjustment Form. Bring Photo I.D. and Registration Card.
- b. After February 5, 1988 a Section Change Form should be used. A \$4.00 fee will be charged.

2. GRADING OPTION CHANGE/CREDIT LEVEL CHANGE

- a. Complete a Schedule Adjustment form.

THE ABOVE TRANSACTIONS ARE OFFICIAL ONLY WHEN THE STUDENT RECEIPT HAS BEEN VERIFIED WITH A REGISTRATION STAMP. STUDENTS MUST KEEP COPIES OF THEIR SCHEDULE REQUEST/SCHEDULE ADJUSTMENT FORM FOR THEIR RECORDS.

The forms necessary to complete the above Schedule Adjustments are available at the following locations:

Registration Counter — 1st floor lobby, North Administration Building; Monday-Friday, 8:30 a.m. to 4:30 p.m.
Registration Center — Room 1130, North Administration Building; Monday-Friday, 8:30 a.m. to 4:30 p.m.

STEP 3 — WHAT TO BRING

A. Undergraduate students readmitted or reinstated for the Spring 1988 semester

1. Bring letter of readmission or reinstatement to Registration.
2. Reinstated students MUST be advised by their Dean or designated representative prior to Registration. Proof of advisement is required. Readmitted students are strongly urged to take advantage of the advisement offered by their college and department prior to Registration.

B. Undergraduate students newly admitted for Spring 1988 who did not attend an Orientation program may not register until January 25th.

1. Take your "Offer of Admission" letter to the office of the Dean of your College for advisor assignment.
2. Report to the assigned advisor for course advisement.
3. After your "Offer of Admission" letter has been signed by the Dean or a designated representative, report to registration at your appointment time.

STEP 4 — COMPLETE REGISTRATION FORM (New Registrants Only) prior to entering the terminal area. Make sure you are eligible for all courses requested (Step 2). Registration Forms will be available at all College locations, department offices, Reckord Armory, and North Administration Building.

CHECK CLOSED COURSE LISTINGS at Registration.

STEP 5 — PROCEED TO TERMINAL AREA where your registration will be processed. Students must keep copies of their Schedule Request Form for their records.

STEP 6 — HOW TO PAY YOUR BILL

January 11-22.....Room 1103 South Administration Building
January 25-29.....Reckord Armory or 1103 South Administration Building
February 1 and after 1103 South Administration Building

1. Process registration. Bills must be paid in full by 3:00 p.m. of the following business day or registration will be cancelled.
2. Complete the Student Bill Form given to you upon entrance to the Bill Paying Area at Station #1.
3. Go to Student Aid Desk if you have any form of student aid financial support coming to you.
4. Go to the Bill Processing Area, Station #2 to get bill added and obtain a payment card.
5. Make out your check at the Check Writing Tables, Station #4. **Write student's name and social security number on the front of the check.**
6. Pay the Cashier at Station #5.
7. A graduate student or part-time undergraduate who returns to add course(s) which result in a net increase to his/her account must pay this amount at the time of registration.

STEP 7 — OBTAIN ID CARDS/REGISTRATION CARDS after completing all transactions (see page 18 for ID card/registration card description). Students who need a Photo ID and/or semester registration card must present proof of bill payment at the Registrations Office, First Floor Lobby, North Administration Building, 8:30 a.m.-4:30 p.m.

STEP 8 — VEHICLE REGISTRATION. See vehicle registration information on page 7.

Reckord Armory — January 25-29, 1988 according to published hours in chart above.

BILL PAYMENT PROCEDURES FOR STUDENTS WHO REGISTERED EARLY

Pay bill at the following locations:

January 11-22 — Rm. 1103 South Administration Bldg.
January 25-29 — Reckord Armory or Rm. 1103 South Administration Bldg.
February 1 and after — Rm. 1103 South Administration Bldg.

Please note: The University will be closed Monday, January 18, 1988 for Martin Luther King Day.

Instructions:

1. Make any academic schedule adjustments.
2. Drop tuition payment in box at the Bill Paying Area entrance gate in the Armory unless you require change from a check. *Be sure student's name and Social Security Number is written on the front of your check.*
3. If you require a receipt, go to the Cashiers Window in the South Administration Building and make your payment.
4. Any drop/add which results in a net increase for your account must be paid at the time of registration.
5. Any registered student whose bill is to be paid by an outside agency is requested to come to Room 1103, South Administration Building with a copy of the Agency Purchase Order prior to Registration to receive contract credit. The cut-off date for acceptance of all contracts is January 25, 1988. The student remains responsible for fees if not paid by sponsor.

Students who registered early received a schedule and bill in the mail which indicated a payment due date. Since the University has no deferred payment plan, **PAYMENT IN FULL MUST BE MADE NO LATER THAN THE DATE INDICATED.**

- a. Students who register by December 11, 1987 must pay tuition and fees by January 12, 1988.
- b. Students who register between December 14, 1987 and January 8, 1988 must pay tuition and fees by January 25, 1988.
- c. Students who register after January 11, 1988 will not receive a bill by mail and must pay by 3:00 p.m. of the following business day or registration will be cancelled.

For additional information on fees and expenses, refer to page 11.

FINANCIAL AID CHECKS (NDSL, BEOG, SEOG)

Students may pick up their financial aid checks (after securing at least 12 credits) beginning January 25, 1988. All students must present proof of the required credit hours and their photo ID card or driver's license before a check can be disbursed.

Vehicle Registration

All students (except as noted below) who plan to attend the University during the Spring 1988 semester (whether they register early or not) are eligible to register their motor vehicle during the appropriate periods outlined below.

WHO??

All students who operate a motor vehicle on the campus at any time must register that motor vehicle with the Motor Vehicle Administration Office on campus. **IMPORTANT NOTICE:** Freshman and sophomore resident students are prohibited from registering or maintaining a vehicle on campus, and therefore should not bring a vehicle to campus.

WHEN??

ALL STUDENTS EXCEPT RESIDENT FRESHMEN AND SOPHOMORES

During the period of January 4 through January 22, 1988, 8:30 a.m. to 4:15 p.m. Monday through Friday, Motor Vehicle Administration Office, Service Building South Wing.

Note: The University will be closed Monday, January 18, 1988 for Martin Luther King Day.

— OR —

Armory, Main Floor, January 25 and January 26, 1988, 8:30 a.m. to 5:00 p.m. MVA Office on Campus, January 27 and 28, 1988, 8:30 a.m. to 6:00 p.m.

— OR —

Friday, January 29, 1988 and later: Motor Vehicle Administration Office, Service Building, South Wing, 8:30 a.m. to 4:15 p.m. Monday through Friday.

HOW??

1. **BRING CURRENT STATE REGISTRATION CARD FOR EACH VEHICLE TO BE REGISTERED. YOU CANNOT REGISTER YOUR VEHICLE WITHOUT THIS DOCUMENT, AND A STUDENT I.D. CARD.**

2. Pick up and complete University of Maryland application for Motor Vehicle Parking Permit form and receive bumper decals. Registration fee is \$34.00 for first vehicle for campus resident students, \$18.00 for first vehicle for commuter students, and \$15.00 for additional vehicle. Vehicle registration charges may be included on student bill during Armory and Stamp Union registrations ONLY. When vehicles are registered at any other time or place, cash or check payment is required at time vehicle is registered.

BICYCLES AND MOPEDS

Bicycles and mopeds should be parked in bicycle racks provided on campus. Maryland State Laws prohibit the securing/parking of a bicycle or moped in any manner which would obstruct or impede vehicular or pedestrian movement. Violators will be subject to having their bicycle/moped impounded.

HANDICAPPED PARKING

All persons associated with the University (including those displaying a State handicapped permit or tag) must purchase and display a UMCP-MVA parking decal for the current year. Upon the issuance of the UMCP-MVA decal, an additional UMCP-MVA handicapped permit will be issued at no charge. This additional permit must be used in conjunction with the State handicapped permit or tag, in order for identifying person or passenger to use handicapped spaces, unpaid parking meters or any ungated parking lot on Campus.

Only persons for whom the handicapped privileges are extended are authorized to park in these special parking areas. Family members driving these vehicles must utilize their assigned parking lot(s).

Questions regarding motor vehicle registration should be referred to the Motor Vehicle Administration Office, 454-4242 or 4243.

Graduate Student Registration Procedures

Schedule Adjustment — For Graduate Students who have previously registered for Spring 1988 and wish to drop, add, or change sections, grading method, or credit level, see Registration Dates and Schedule Adjustment Procedures and Important Registration Dates, page 6.

For students not yet registered — Any previously admitted, eligible graduate student who has not yet registered for the Spring 1988 Semester, may still do so. Each Department/Program will control the distribution of materials for Graduate Students. Students may register until February 5th. See page 6 for dates, times, and locations.

STEP 1 — Your department/program has indicated their requirements in the Graduate Registration Procedure Chart on page 8. Review the chart to determine departmental requirements based on status as a newly admitted or returning graduate student. Questions may be addressed to the department/program office or Graduate School (454-4004).

NEWLY ADMITTED: Any student receiving an admission letter from the Graduate School for Spring 1988.

RETURNING STUDENT: Any student admitted to a Graduate program prior to and including Fall 1987, and currently eligible to register.

STEP 2 — If advising is mandatory, or Orientation is required contact the department for information and advising arrangements. Department will stamp the form if advising is mandatory. Please note that Orientation refers to individual department programs, not the general Graduate Orientation Program.

STEP 3 — If no advising is required contact your department program office about distribution of the Graduate Schedule Request Form.

STEP 4 — See individual course listings for restrictions. All course restrictions are indicated with the course in the COURSE LISTING section of this SCHEDULE OF CLASSES. See page 30, HOW TO READ COURSE LISTINGS, for information. Courses with (PermReq) to the left of the course listing indicates permission is required prior to registering for the course. Read the entire course listing for other restrictions. Students requesting Restricted Courses must go to the department offering the course to obtain authorization. If the course is indicated as "Majors Only" and the student is **officially** listed as a major in that department, it is not necessary to obtain an authorization.

STEP 5 — Consult Graduate Registration Procedure Chart, page 8, to determine where the Graduate Schedule Request Form is to be collected. If the Schedule Request Form is to be returned to the Registrations Office, you may register until February 5, 1988. (\$20 Late Registration Fee is assessed beginning January 25, 1988.) See page 6, Important Registration Dates, for dates, times and locations.

STEP 6 — a. Students who register by December 11, 1987 must pay tuition and fees by January 12, 1988.

b. Students who register between December 14, 1987 and January 8, 1988 must pay tuition and fees by January 25, 1988.

c. Students who register after January 11, 1988 must pay by 3:00 p.m. of the following business day or registration will be cancelled.

Note: The University will be closed Monday, January 18, 1988 for Martin Luther King Day. The Bursar's Office is located in Room 1103 South Administration Building. Bills can also be paid in the Reckord Armory January 25-29.

STEP 7 — Students who need a Photo ID and/or Semester Registration Card must present proof of bill payment at the Registrations Office, First Floor Lobby, North Administration Building, 8:30 a.m.-4:30 p.m.

Continuous Registration

(Doctoral Students Only)

Following advancement to candidacy by the Graduate Council for the doctoral degree, every graduate student must register each fall and spring semester until the degree is awarded. Contact the Graduate Records Office for more complete information (454-5428).

Graduate Student Refund Schedule for Dropping Courses

Graduate students are charged by the credit hour. A percentage charge and/or complete charge for the course may be imposed if the deadlines indicated below are not followed.

- January 22 and earlier (prior to the first day of classes) 100% refund
There will be no charge for courses *dropped* by this date.
- January 25-29 (first five days of classes) 80% refund
There will be a 20% charge imposed for courses *dropped* during this period.
- February 1 and after 0% refund
Student will incur full charge for courses *dropped* during this period.
- February 8 and after: a \$2.00 charge is imposed for *each* drop processed (to be billed).

Students who wish to drop one course and add another at the same credit level must accomplish both transactions on the *same* day to insure additional charges are not imposed.

Refer to Summary of Spring Semester Deadlines, page 10, for other important dates.

Graduate Students — Summary of Spring Semester 1988 Deadlines

January 6	Last day for mail-in registration
January 18	Martin Luther King Holiday
January 25	First Day of Classes
January 25	Late Registration Begins through February 5
February 5	Last day to submit applications for the May 1988 Commencement to the Registrations Counter, North Administration
February 15	DOCTORAL STUDENTS: deadline for submitting form requesting appointment of Doctoral Examining Committee to the Graduate School for May 1988 Commencement
March 4	MASTER'S STUDENTS: deadline for submission of the following materials to the Graduate School for May 1988 Commencement: — Approved program form — Master's thesis examining committee form
March 14-18	Spring Break

April 8	Last day to drop a course
April 27	DOCTORAL STUDENTS: deadline for submission of the following materials to the Graduate School for May 1988 Commencement: — Two final, acceptable copies of the completed dissertation — The signed doctoral oral examining committee report — Doctoral Survey — Microfilm Contract
May 4	MASTER'S STUDENTS: deadline for submission of the following materials to the Graduate School for May 1988 Commencement: — The signed thesis examining committee report — One final, approved copy of the master's thesis or form certifying non-thesis option to Graduate School
May 12	Last day of classes
May 24	COMMENCEMENT

Attention Thesis and Dissertation Students

The Office of Graduate Studies and Research has prepared a new handbook to assist graduate students in the preparation of masters theses and doctoral dissertations. The handbook, currently available in draft format, is available in the Graduate Academic Records Office, 2117 South Administration. All graduate students preparing a thesis or a dissertation are required to follow the format requirements outlined in this booklet. This edition of the handbook is a draft. A final version will be printed and distributed in 1988. Comments and suggestions for improving the presentation of the guidelines are welcome and encouraged.

As of July 1, 1987, the Office of Graduate Studies and Research instituted a formal thesis and dissertation format review procedure. All graduate students writing a thesis or dissertation are required to have that thesis or dissertation inspected and approved by the Graduate Student Affairs Office. Theses and dissertations which do not meet the expected minimum standards, as outlined in the handbook, will not be accepted, thus graduation may be delayed. Details about these requirements may be obtained in the Graduate Academic Records Office, 2117 South Administration Building.

Graduate Registration Procedure Chart

DEPARTMENT/PROGRAM	LOCATION	STUDENT STATUS			
		Newly Admitted Students		Returning Students	
		Advising	Return completed Forms to:	Advising	Return completed Forms to:
ADVP Animal Sciences	4149 Animal Sci Center	Mandatory	Registrations Office	Mandatory	Registrations Office
AEDD Agricultural & Extension Education	0200 Symons Hall	Mandatory	Registrations Office	Mandatory	Registrations Office
AGRO Agronomy	1109 H. J. Patterson	Mandatory	Registrations Office	Mandatory except 799/899	Registrations Office
AMST American Studies	2140 Taliaferro	Mandatory	Registrations Office	Optional	Registrations Office
ANTH Anthropology	1115 Woods Hall	Mandatory	Department	Mandatory	Department
ARCH Architecture	1298 Architecture	Mandatory	Registrations Office	Optional	Registrations Office
AREC Agricultural & Resource Economics	2210 Symons Hall	Mandatory	Registrations Office	Mandatory	Registrations Office
ARTS Art History	1211 Art/Soc	Mandatory	Registrations Office	Mandatory	Registrations Office
ARTS Art Studio	1211 Art/Soc	Optional	Registrations Office	Optional	Registrations Office
ASTR Astronomy	0205 Space Sci	Mandatory	Registrations Office	Mandatory except 799/899	Registrations Office
BCHM Biochemistry	1320 Chemistry	at Orientation	at Orientation	Mandatory	Department
BMGT/LMBA/MS Business and Management	3104 Tydings	MBA: permission of Director MS: see faculty advisor or Director PhD: at Orientation		MBA: Optional MS: Optional PhD: Optional	Department Department Department
BMPM Business/Public Affairs	See BMGT and MAPM	N/A	N/A	N/A	N/A
BOTN Botany	1223 H. J. Patterson	at Orientation	Registrations Office	Optional	Registrations Office
CHEM Chemistry	1320 Chemistry	at Orientation	at Orientation	Mandatory	Department
CHPH Chemical Physics	1126 Physics Bldg	Optional	Registrations Office	Optional	Registrations Office
CLAS Classics	4220 Jimenez	Mandatory	Registrations Office	Optional	Registrations Office
CMLT Comparative Literature	4220 Jimenez	Mandatory	Registrations Office	Mandatory	Registrations Office
CMRT Communication Arts & Theatre	1146 Tawes	Mandatory	Registrations Office	Mandatory	Registrations Office
CMSC Computer Science	2309 Computer Sci	Mandatory	Registrations Office	Mandatory except 799/899	Registrations Office
CRIM Criminal Justice & Criminology	2220 LeFrak Hall	at Orientation	at Orientation	Optional	Registrations Office
DAIR Dairy Science	4149 Animal Sci Center	N/A	N/A	Mandatory	Registrations Office
ECON Economics	3115L Tydings	Mandatory	Department	Optional except 799/899	Department
EDCI Curriculum and Instruction	2311 H. R. Benjamin	Mandatory	Registrations Office	Optional	Registrations Office
EDCP Counseling and Personnel Services	3214 H. R. Benjamin	Mandatory	Registrations Office	Mandatory except 799/899	Registrations Office
EDHD Human Development	3304 H. R. Benjamin	Mandatory	Registrations Office	Optional	Registrations Office
EDIT Industrial, Technological and Occupational Education	3216 J. M. Patterson	Mandatory	Registrations Office	Mandatory	Registrations Office
EDMS Measurement, Statistics and Evaluation	4107 H. R. Benjamin	Optional	Registrations Office	Optional	Registrations Office
EDPA Policy, Planning and Administration	2110 H. R. Benjamin	Optional	Registrations Office	Optional	Registrations Office
EDSP Special Education	1304 H. R. Benjamin	Mandatory	Registrations Office	Optional	Registrations Office
ENAE Aerospace Engineering	0151 Engr Classroom Bldg	Mandatory	Department	Mandatory	Registrations Office
ENAG Agricultural Engineering	1130 Shriver Lab	Mandatory	Registrations Office	Mandatory	Registrations Office
ENCE Civil Engineering	1179 Engr Classroom Bldg	Optional	Registrations Office	Optional	Registrations Office
ENCH Chemical Engineering	2115 Chem Engr Bldg	Mandatory	Department	Mandatory	Department
ENEE Electrical Engineering	3181 Engr Classroom Bldg	Optional	Registrations Office	Optional	Registrations Office
ENGL English	1141 Taliaferro	Optional	Registrations Office	Optional	Registrations Office
ENMA Engineering Materials	2115 Chem Engr Bldg	Mandatory	Department	Mandatory	Department
ENME Mechanical Engineering	2166 Engr Classroom Bldg	Mandatory	Registrations Office	Mandatory	Registrations Office
ENNU Nuclear Engineering	2309 Chem Engr Bldg	Optional	Registrations Office	Optional	Registrations Office
ENTM Entomology	1300 Symons Hall	Mandatory	Registrations Office	Mandatory	Registrations Office
FDSC Food Science	1122A Holzapfel	Mandatory	Registrations Office	Mandatory	Registrations Office
FMCD Family and Community Development	1204 Marie Mount	Optional	Registrations Office	Optional	Registrations Office
FNIA Food, Nutrition and Institutional Administration	3304 Marie Mount	Mandatory	Department	Mandatory except 799/899	Registrations Office
FRIT French Language and Literature	3106D Jimenez	Mandatory	Registrations Office	Mandatory	Registrations Office
GEOG Geography	1163 LeFrak Hall	Mandatory	Registrations Office	Mandatory	Registrations Office
GELS Geography/Library Science	See GEOG & LBSC	N/A	N/A	N/A	N/A
GEOL Geology	1115 Geology Bldg	Mandatory	Registrations Office	Mandatory	Registrations Office
GERS Germanic Language and Literature	3215 Jimenez	Mandatory	Registrations Office	Mandatory	Registrations Office
GRAD Advanced Special Student	2117 South Admin	Not Required	Registrations Office	Not Required	Registrations Office
GVPT Government & Politics	2181 LeFrak Hall	at Orientation	at Orientation	Optional	Registrations Office
HESP Hearing and Speech Sciences	0100 LeFrak Hall	Mandatory	Registrations Office	Mandatory	Registrations Office
HILS History/Library and Information Services	see LBSC	N/A	N/A	N/A	N/A
HIST History	2117 Francis Scott Key	Mandatory	Registrations Office	Mandatory except 799/899	Registrations Office
HLTH Health Education	2387 PERH Bldg	at Orientation	at Orientation	Optional	Registrations Office
HORT Horticulture	1122 Holzapfel	Mandatory	Registrations Office	Mandatory except 799/899	Registrations Office
JOUR Journalism	2109 Journalism	Mandatory	Registrations Office	Mandatory	Registrations Office
LBSC Library and Information Services	4110 Hornbake	Mandatory	Department	Mandatory	Department
LING Linguistics	1107 Mill Bldg	Mandatory	Registrations Office	Optional	Registrations Office
LMBA Business/Law Combined	3104 Tydings	see admit letter		Mandatory	Department
LMPM Public Management/Law Combined	See MAPM	N/A	N/A	N/A	N/A
MAPL Applied Mathematics	1112 Math Building	by appointment	at appointment	Optional	Department
MAPM Public Management	1218 LeFrak Hall	Mandatory	Department	Mandatory	Registrations Office
MAPP Public Policy	1218 LeFrak Hall	Mandatory	Department	Mandatory	Registrations Office
MATH Mathematics	1112 Math Building	by appointment or at GA Orient	at appointment or Orientation	Optional	Department
MEES Marine-Estuarine-Environmental Sciences	0313 Symons Hall	Mandatory	Registrations Office	Mandatory	Registrations Office
METO Meteorology	2207 Space Sci	at Orientation	Registrations Office	Mandatory except 799/899	Registrations Office
MFAT Master of Fine Arts	See CMRT	N/A	N/A	N/A	N/A
MICB Microbiology	2131 Skinner	Mandatory	Registrations Office	Mandatory	Registrations Office
MUSC Music	2110 Tawes	Mandatory	Registrations Office	Mandatory	Registrations Office
NUSC Nutritional Sciences	2145 Animal Science	Mandatory	Registrations Office	Mandatory except 799/899	Registrations Office
PCOM Public Communication	2109 Journalism	Optional	Registrations Office	Optional	Registrations Office
PHED Physical Education	2351 PERH Bldg	Mandatory	Registrations Office	Mandatory except 799/899	Registrations Office
PHIL Philosophy	1131 Skinner	Mandatory	Registrations Office	Mandatory	Registrations Office
PHYS Physics	1120 Physics Bldg	Mandatory	Department	Mandatory except 799/899	Registrations Office
POUL Poultry Science	3129 Animal Sci Center	Mandatory	Registrations Office	Mandatory except 799/899	Registrations Office
PSYC Psychology	1147 Zoo/Psyc Bldg	Mandatory	Department	Mandatory	Department
RECR Recreation	2367 PERH Bldg	Mandatory	Department	Mandatory	Department
SOCY Sociology	2108 Art/Soc Bldg	Optional	Department	Optional	Department
SPAP Spanish Language and Literature	2215 Jimenez	Mandatory	Registrations Office	Mandatory	Registrations Office
STAT Mathematical Statistics	1112 Math Bldg	Mandatory at appointment or at GA Orient	at appointment or Orientation	Mandatory	Department
TOXI Toxicology	0313 Symons Hall	Mandatory	Registrations Office	Mandatory	Registrations Office
TXCE Textile and Consumer Economics	2100 Marie Mount	Mandatory	Registrations Office	Mandatory except 799/899	Registrations Office
URBS Urban Studies	1113 LeFrak Hall	Mandatory	Registrations Office	Mandatory	Registrations Office
ZOOL Zoology	3210 Zoo/Psyc Bldg	Mandatory	Registrations Office	Optional	Registrations Office
INTERCAMPUS ENROLLMENT PROGRAM: UMAB, UMBC, UMES, UMUC			Graduate School at Host Campus Intercamp Form MUST be attached		Graduate School at Host Campus Intercamp Form MUST be attached
Intercampus Student	2125 South Admin	at Home Campus		at Home Campus	

Faculty-Staff Registration Procedures

Faculty and Staff who wish to register for courses must be admitted to the University as an undergraduate or graduate student prior to registration. Follow the steps listed below:

STEP 1 — Contact department representative responsible for processing Remission of Tuition forms. Complete the forms and make sure that they are forwarded to the Personnel Office, Room 1129 South Administration Bldg., 454-6312.

DEADLINE TO SUBMIT REMISSION OF TUITION FORM FOR SPRING 1988

Early Registrants — before January 8, 1988

Students who register after January 8, 1988 — Remission of Tuition form must be submitted by 3:00 p.m. of the following business day.

All forms must be submitted by January 25, 1988.

STEP 2 — Contact appropriate admissions office:

Undergraduate — North Administration Bldg. (Basement), 454-5550

Graduate — South Administration Bldg. (Second Floor), 454-3141

STEP 3 — Follow appropriate Registration Procedures:

For Undergraduate students see page 6.

For Graduate students see page 7.

Faculty/Staff are encouraged to register as early as possible.

Remission of Tuition for Faculty and Staff

Every semester an approved Authorization for Remission of Tuition form must be turned in to the College Park Personnel Services Office (Room 1129, South Administration Building) in order to receive credit on the student bill for courses taken by faculty and staff members. Usually the authorizing department will forward this form directly to the Personnel Services Office. Each faculty and staff member should check with his/her department to ascertain that the proper forms have been submitted.

Tuition waiver forms for students who registered early must be RECEIVED by campus personnel office before January 8, 1988. Students who register after January 8, 1988 must submit the Tuition Waiver Form and settle their account in full by 3:00 p.m. the following business day. ALL FORMS MUST BE SUBMITTED NO LATER THAN JANUARY 25, 1988.

Published deadlines and procedures for admission, readmission or reinstatement and registration apply to University faculty and staff who wish to take courses.

Questions regarding admission? Contact Admissions Office, 454-5550.

Questions regarding registrations? Contact Registrations Office, 454-5559.

Questions regarding employee remission of tuition? Contact Staff Benefits Office, 454-6312.

Teacher's Registration

Who?

Teachers who have previously been admitted to the University of Maryland College Park Campus, either graduate or undergraduate, and who were not enrolled for Fall 1987.

Undergraduate Students — Apply for readmission at the Office of Undergraduate Admissions, lower level, North Administration Building (454-2734) where a registration form will be issued. See page 6 for Spring 1988 registration procedures.

Graduate students — Check with Graduate School, Room 2125 South Administration Building, 454-4004, to determine eligibility. See page 7 for Spring 1988 registration procedures for all Graduate Students.

Dates: October 27, 1987-January 6, 1988.

UNDERGRADUATE STUDENTS WITH QUESTIONS CONCERNING TEACHER REGISTRATION SHOULD CALL 454-2017. GRADUATE STUDENTS WITH QUESTIONS CONCERNING TEACHER REGISTRATION SHOULD CALL 454-2015.

The Consortium of Universities of the Washington Metropolitan Area

The consortium of Universities of the Washington Metropolitan Area consists of American University, The Catholic University of America, Gallaudet University, Georgetown University, George Washington University, Howard University, Marymount University, Mt. Vernon College, Trinity College, University of the District of Columbia, and the University of Maryland, College Park. Students enrolled in these institutions are able to attend certain classes at other campuses and have the credit considered "residence" credit at their own institution. Payment of tuition for courses will be made at the student's home campus. Any eligible degree seeking graduates and undergraduates may participate in this program according to the following stipulations:

- Golden ID students are not eligible.
- Neither the faculty and staff tuition remission program nor the partial tuition waiver program for spouses and dependents of College Park employees may be used for courses taken through the Washington Area Consortium. Students whose fees are remitted through these programs and who are interested in enrolling in courses at Consortium schools will be expected to pay for the course or courses at the appropriate College Park credit hour rate for the semester in which they enroll.

A. Procedure for UMCP Students

Eligible Graduate Students

- Must be degree seeking.
- Need approval of the Departmental Director of Graduate Studies.
- No more than 25% of course credits may be taken at other consortium schools.
- Practica, internships, workshops and similar experimental learning courses cannot be taken at other consortium schools.
- Comparable courses offered at UMCP may not be taken through the Consortium.**

Eligible Undergraduate Students

- Must be degree seeking.
- Must have junior standing (56 credits). An exception to this policy is approval for courses in Army and Navy ROTC programs.
- Need prior written approval of the following:
 - The student's major department.
 - The comparable UMCP department if the course is outside the major department.
 - The student's Dean.
- Practica, internships, workshops and similar experimental learning courses cannot be taken at other consortium schools.
- Comparable courses offered at UMCP may not be taken through the Consortium.**

Registration for UMCP Students

- Contact the department offering the course at the institution to be visited. This will determine if the course is open to consortium students and if there are any special conditions, i.e., prerequisites, special fees. Special fees must be paid directly to the visited institution.
- Contact the consortium coordinator in the UMCP Registration Office, to obtain the "Permission to Enroll in the Consortium Program" form. (Complete one form for each institution at which you wish to take courses.)
- Acquire appropriate approvals and signatures on the "Permission to Enroll in the Consortium" form and return to the UMCP consortium coordinator. **Permission will not be granted if a comparable course is offered at UMCP.**
- Pass/Fail or audit grading options are not permitted for consortium courses.
- A Consortium Registration Form will be filled out with the consortium coordinator.
- A copy of this form will be used as an identification card at the visited institution.
- Show identification card (registration form copy) to the instructor of the course to confirm enrollment, but keep the card.
- If the course is cancelled or if you change or drop the course, immediately contact the consortium coordinator at UMCP.
- UMCP course change deadlines apply for students visiting other consortium institutions.
- Grades earned by College Park students at other Consortium institutions will be converted into the College Park grading system. These grades are used in the calculation of the cumulative grade point average.

NOTE: Consortium courses will be included in the semester credit load of 12 hours for financial aid purposes.

Only the following George Washington University, ROTC courses will apply to UMCP degrees.

- NS 051 Introduction to Naval Science (2 credits)
- NS 126 Seapower in Maritime Affairs (3)
- NS 150 Navigation (3)
- NS 160 Evolution of Warfare (3)
- NS 175 Leadership and Management I (3)
- NS 176 Leadership and Management II (2)

B. Procedures for Visiting Students

Students from other consortium schools may register for University of Maryland, College Park courses on a space available basis beginning with the first day of classes, January 25, 1988 for the Spring 1988 semester.

Students will be expected to meet all prerequisites of UMCP courses. Also, prior approval will be required for courses restricted to specific UMCP majors and permission only courses. See individual course listings in this SCHEDULE for course restriction information. Also, see page 30, "How to Read Course Listings". **Visiting students must register at both their home campus and at UMCP.**

- Contact the UMCP consortium coordinator on 454-4555 at the Public Inquiry Office.
- Fill out UMCP Schedule Request form with requested courses.
- A visiting student cannot audit any UMCP courses.
- Present to the UMCP coordinator the third copy of the Consortium Registration Form completed by your home campus.
- The coordinator will officially register you for the UMCP courses. Please keep copies of the Schedule Request/Schedule Adjustment form for your records.
- If the course is cancelled or if you change or drop the course, immediately contact the consortium coordinator at the visiting campus and your home campus.

Dates Classes Begin for Consortium Schools

American University	January 19
Catholic University	January 14
Gallaudet University	January 19
George Washington University	January 11
Georgetown University	January 13
Howard University	January 19
Marymount University	January 11
Mount Vernon College	January 4, March 28
Trinity College	January 12
University of the District of Columbia	January 9
University of Maryland	January 25

10 Deadlines

Summary of Spring Semester 1988 Deadlines

Type of Change	Last Day to Process Change
ADD A COURSE.....	February 5
CANCEL REGISTRATION for Spring 1988	January 22
CANCEL ON-CAMPUS HOUSING without financial obligation	December 28
CHANGE FROM FULL-TIME TO PART-TIME (Undergraduates) for billing purposes	see Penalties for Drops on this page
change CREDIT LEVEL	February 5
DIPLOMA APPLICATION for May 1988 Graduation (and diploma dated May 1988)	February 5
DROP A COURSE — UNDERGRADUATE STUDENT without "W" mark	February 5
with "W" mark (4 credit drop limit) (\$2.00 fee)	April 8
DROP A COURSE — GRADUATE STUDENT	April 8
(Graduate student does not receive a "W") (\$2.00 fee February 8-April 8)	
DROP A COURSE WITH REFUND (Graduate Students & Part-time Undergraduates only)	See Penalties for Drops on this page
change GRADING OPTION	February 5
GRADUATE MAIL-IN REGISTRATION	January 6
process a LATE REGISTRATION	February 5
LAST DAY TO WITHDRAW FROM ALL COURSES	
WITHDRAW WITH 100% REFUND (CANCEL)	January 22
WITHDRAW WITH 80% REFUND	February 5
WITHDRAW WITH 60% REFUND	February 12
WITHDRAW WITH 40% REFUND	February 19
WITHDRAW WITH 20% REFUND	February 26
WITHDRAW WITH 0% REFUND	May 12
GO TO ROOM 1101 NORTH ADMINISTRATION TO PROCESS A WITHDRAWAL. SEE PAGE 5 FOR WITHDRAWAL INFORMATION.	
SCHEDULE ADJUSTMENT PERIOD ENDS AT 4:30 P.M., FEBRUARY 5, 1988	

Cancellation of Registration

Students who register and later decide not to attend the University must **CANCEL** their registration **BY JANUARY 22, 1988**. Failure to cancel registration will result in financial obligation to the University even though the student does not attend class.

To Cancel Your Registration on or before January 22, 1988:

- Your cancellation request must be received in writing by:
Office of Registration — Rm. 1130.
North Administration Bldg., University of Maryland
College Park, Maryland 20742.

Since the University can honor only those requests for cancellation which are actually received by January 22, 1988, requests should be sent by Registered Mail. PLEASE INCLUDE STUDENT'S SOCIAL SECURITY NUMBER ON ALL CORRESPONDENCE.

- For additional information concerning cancellation call the Registrations Office, 454-2336.
- Cancellation of Housing and Dining Services is a separate process. See page 12 for information.

Penalties for Drops During Schedule Adjustment

Full-time undergraduate students do not receive a refund for courses dropped if the total number of credits for which they are registered remains 9 or more.

PRIOR TO THE FIRST DAY OF CLASSES, JANUARY 22 OR EARLIER, if a full-time undergraduate student drops a course or courses, thereby changing the total number of credits for which the student is registered to 8 or less, charges for the semester will be assessed on the basis of the per credit hour fee for part-time students. However, if the student later adds a course or courses, thereby changing the total number of credits for which the student is registered to 9 or more, the student will be billed for the difference between per credit hour fees paid and the general fees for full-time undergraduates.

If during the FIRST FIVE DAYS OF CLASSES, JANUARY 25-29, a full-time undergraduate drops a course or courses thereby changing the total number of credits for which he/she is registered to eight or less, charges for the semester will be assessed on the basis of part-time charges plus 20% of the difference between the full-time fees and appropriate part-time charges. **After the first five days of classes, there is no refund for changing from full-time to part-time status.**

FEBRUARY 8 AND AFTER — \$2.00 fee is assessed for each drop processed (to be billed). This applies to both graduate and undergraduate students.

Refund Schedule for Dropping Courses Graduate Students and Part-Time Undergraduates

Both graduate students and part-time undergraduates are charged by the credit hour. A percentage charge and/or complete charge for the course may be imposed if the deadlines indicated below are not followed.

- January 22 or earlier (prior to the first day of classes).....100% refund
There will be no charge for courses dropped prior to this date.
- January 25-29 (first five days of classes) 80% refund
There will be a 20% charge imposed for courses dropped during this period.
- February 1 and after 0% refund
Student will incur full charge for courses dropped during this period.
- February 8 and after: a \$2.00 charge is imposed for each drop processed (to be billed).

Students who wish to drop one course and add another at the same credit level must accomplish both transactions on the same day to insure additional charges are not imposed.

Candidates for May 1988 Graduation

Deadline to apply for a diploma dated May 1988..... February 5, 1988

Both graduate students and undergraduate students must file an application for a diploma dated May 1988 in the Registration Office by February 5, 1988. Applications are available at the Registration Office Counter, 1st Floor Lobby, North Administration Building, 8:30 a.m. to 4:30 p.m., Monday through Friday.

Check Financial Information section for listing of graduation fees. Graduation fees are due payable when billed.

Reclassification to In-State Status

If you wish to challenge your out-of-state classification you may do so by filing a timely Petition. The deadline for meeting all requirements for in-state status and for submitting all documents for reclassification is the last day of late registration for the semester you wish to be classified as an in-state student.

Deadlines

Spring 1988..... February 5, 1988

It is imperative that students who wish to request a review of their eligibility for an in-state classification submit the required documents to the appropriate office as soon as possible. The volume of requests for reclassification may necessitate a delay in completing the review process. It is hoped that a decision in each case will be made within ninety (90) days of receipt of a request for redetermination and all necessary documentation. During this period of time, or any further period of time required by the University, fees and charges based on the previous determination must be paid. If the determination is changed, any excess fees and charges will be refunded. It is to your advantage to apply early.

Petitions for review of eligibility, related documents and questions concerning the policy of the University of Maryland for the determination of in-state status should be directed to the following offices:

Campus Classification Office
Room 0405
Marie Mount Hall Hall
454-3977

In-State Students

Notice to students classified as in-state for admission, tuition and charge-differential purposes. Please be aware that it is your responsibility to notify the proper office listed above in writing within 15 days of any change in your circumstances which might in any way affect your classification for admission, tuition and charge-differential purposes at the College Park Campus.

Financial Information

Tuition, Fees and Other Expenses

ALL STUDENTS WHO REGISTER FOR THE SPRING SEMESTER INCUR A FINANCIAL OBLIGATION TO THE UNIVERSITY. Financial policy and fees are set by the University with the approval of the Board of Regents. The University of Maryland does not have a deferred payment plan.

It is the policy of the University *not* to defer payment of fees on the basis of a pending application for financial assistance to an outside agency. This includes Veterans Administration, banks, guaranteed student loan programs, etc.

Returning students will not be permitted to complete registration until all financial obligations to the University including current semester fees, library fines, parking violation assessments and other penalty fees and service charges are paid in full. If a student registers without proper financial clearance from the Office of the Bursar, his/her registration will be cancelled without further notice. If a student becomes financially ineligible after registering, his/her registration will be cancelled unless and until his/her account balance is paid in full by a prescribed date.

PLEASE NOTE: EFFECTIVE WITH THE FALL 1987 SEMESTER, PAYMENTS FOR STUDENT ACCOUNTS MAY BE MADE BY VISA, MASTERCARD OR CHOICE CREDIT CARD. CREDIT CARD PAYMENTS MAY BE MADE IN PERSON OR BY MAIL. HOWEVER, PHONE-IN PAYMENTS WILL NOT BE ACCEPTED THIS SEMESTER.

Although the University regularly mails bills to students, it cannot assume responsibility for their receipt. Students are urged to obtain a copy of their financial account in Room 1103 of the South Administration Building if they are not certain their account is paid in full. This office is open from 8:30 a.m. to 4:15 p.m. Monday through Friday. Students may also obtain their account balance by phoning 454-4832.

CHARGES INCURRED DURING THE SEMESTER ARE PAYABLE IMMEDIATELY.

A student who wishes to dispute a specific item on their bill must contact the appropriate University department that initiated the charge to discuss the nature of the adjustments, if any, or the appropriateness of the bill. If, after discussing the bill with the originating department, a student still wishes to dispute the charge, any appeal must be made in writing. It is emphasized that any portion of the bill *not* in dispute must be paid in accordance with the due date on the bill.

All checks or money orders should be made payable to the University of Maryland for the exact amount due. The student's social security number must be written on the check. Payments by telegram should also include social security number.

Students will be severed from University services for delinquent indebtedness to the University which occurs or is discovered during a semester. In the event that severance occurs, the individual may make payment during the semester in which services were severed and all these services except housing will be restored. For a student who lives in on-campus residence halls, and who fails to fully resolve any outstanding balance, the severance of housing services means that (1) the student must leave residence halls, (2) the student's room is assigned to another student, and (3) the severed student may reapply for housing services, if the account is later satisfactorily resolved and other University services are restored, and be placed last on a waiting list for available on-campus housing spaces. Students who are severed from University services and who fail to pay the indebtedness during the semester in which severance occurs will be ineligible to register for subsequent semesters until the debt is cleared. In the event of actual registration in a later semester by a severed student who had not settled the student account prior to that semester, such registration will be cancelled and no credit will be earned for the semester. For a student who is on board and who fails to resolve any outstanding balance, the severance of Dining Services means that the student will not be served meals until their student account is paid in full. No reimbursement will be made on meals not served during severance.

Late Payment Fee: Students who fail to pay the balance due on their accounts are subject to a late fee of 5% of the outstanding balance or \$5.00, whichever is greater.

Severance Fee: \$25.00. Students who fail to pay the balance due on their accounts will have their University services severed and the \$25.00 severance fee added to their account. In order to have the services restored, the student's account must be settled in full.

The State has established, under legislative mandate, a CENTRAL COLLECTIONS UNIT within the Department of Budget and Fiscal Planning. This campus has been instructed that all delinquent accounts must be transferred to the State Collections Unit.

ALL ACCOUNTS DUE FROM STUDENTS, FACULTY, STAFF, NON-STUDENTS, ETC. ARE INCLUDED WITHIN THESE GUIDELINES.

Collection Costs incurred in collecting delinquent accounts will be charged to the student. The University is required by State law to refer all past due accounts to the State Central Collections Unit. The minimum collection fee is 15% plus any attorney and/or court costs.

NOTE: STATE CENTRAL COLLECTIONS UNIT IS AUTHORIZED BY STATE LAW TO USE AN INDIVIDUAL'S STATE INCOME TAX REFUND AS AN OFFSET TO PAY INDEBTEDNESS TO THE STATE OF MARYLAND.

NO DEGREE WILL BE CONFERRED, NO GRADE ISSUED, NOR ANY DIPLOMA, CERTIFICATE, OR TRANSCRIPT OF RECORD ISSUED TO A STUDENT WHO HAS NOT MADE SATISFACTORY SETTLEMENT OF HIS OR HER ACCOUNT.

Mandatory Fees

The Auxiliary Facilities Fee: Refundable upon withdrawal. \$13.00 — Charged to all Full-Time Undergraduates. Part-Time Undergraduates and all Graduate students are charged a fee of \$6.00. The Auxiliary Facilities Fee is paid into a fund which is used for capital improvement, expansion and construction of various campus facilities such as open recreation areas (tennis courts, basketball courts, etc.), transportation alternatives (shuttle buses), and The Stamp Union Building. These capital projects are not funded or are funded only in part from other sources.

The Student Activities Fee: Refundable upon withdrawal. \$14.00 — Charged to all Full-Time Undergraduates. Part-time Undergraduates are charged a fee of \$8.00. The Student Activities Fee is charged at the request of the Student Government Association and is used to provide for student activities, student publications, and cultural programs.

The Athletic Fee: Non-refundable. \$43.50 — Charged to all Full-Time Undergraduates. Part-Time Undergraduates and all Graduate Students are charged a fee of \$12.00. The Athletic Fee is charged for the support of the Department of Intercollegiate Athletics. All students are encouraged to participate in all of the activities of this department or to attend the contests if they do not participate.

The Student Health Fee: Non-refundable. \$16.50 — Charged to all Full-Time Undergraduates and Graduate Students. All Part-Time Undergraduate and Graduate Students are charged a fee of \$8.50. The Student Health Fee is charged for the support of the Health Service Facility. Charges for special services (X-rays, prescriptions, etc.) are due **when received**.

The Shuttle Bus Fee: Non-refundable. \$15.00 — Charged to all Full-Time Undergraduates and Graduate Students. All Part-Time Undergraduate and Graduate Students are charged a fee of \$7.50. The Shuttle Bus Fee is charged for the support of the Shuttle Bus Transportation System.

The Student Union and Recreational Fee: Non-refundable. \$36.00 — Charged to all Full-Time Undergraduate and Graduate Students. All Part-Time Undergraduate and Graduate Students are charged a fee of \$17.00. The Stamp Union and Recreational Fee is paid into a fund which will be used to expand recreational facilities and Stamp Union Services.

The Registration Fee: Non-refundable. \$5.00 — The Registration Fee is charged to all registrants each semester.

Other Fees

Payment of Fees: All checks, money orders or postal notes should be made payable to the University of Maryland and mailed or delivered to: Office of Bursar, University of Maryland, College Park, MD 20742. The student's social security number must be written on the front of the check.

Undergraduate Application Fee: \$20.00 — Charged to all new Undergraduate Students. Applicants who have previously enrolled with the University of Maryland at College Park, University College, Baltimore County or at an off-campus center will not be required to pay the fee.

Graduate Application Fee: \$20.00 Required of all students.

Pre-College Orientation Program Registration Fee: \$63.00 (two day program) \$18.00 (one parent)
\$41.00 (one day program) \$36.00 (two parents)

Late Application Fee: \$25.00

Late Registration Fee: \$20.00. All students are expected to complete their registration including the filing of Schedule Adjustment Forms on the regular registration days. Those who do not complete their registration during the prescribed days must pay this fee.

Special Fee for students requiring additional preparation in Mathematics, English or Chemistry: MATH 001 — \$125; CHEM 001 — \$70; and ENGL 001 — \$100.00 per semester. These special fees are in addition to course charges. (Note that MATH 001 is required of students whose curricula call for MATH 110 or 115 and who fail in qualifying examination for these courses.)

A student enrolled in MATH 001 or ENGL 001 and concurrently enrolled for six or more credit hours will be considered as a full-time student for purposes of assessing fees. Students taking only MATH 001 or ENGL 001 pay for three credits plus the special fee. Students taking CHEM 001 pay for two credits plus the special fee. A 3-credit course plus MATH 001 or ENGL 001, results in a charge for 6 credits plus the special fee. A full-time student pays full-time tuition plus the special fee.

Cooperative Education Program in Liberal Arts and Business (CO-OP 098/099): \$30.00 each

Engineering CO-OP Program (ENCO 098/099): \$30.00 each

Fees for Auditors and courses taken for audit are the same as those charged for courses taken for credit to determine whether or not an undergraduate student is full-time or part-time for fee assessment purposes.

Special Students are assessed fees in accordance with the schedule for the comparable undergraduate classification.

Change of Registration Fee: \$2.00 for each course dropped or added after February 8, 1988. A \$4.00 fee is charged for each section change (\$2.00 for the section added, \$2.00 for the section dropped).

Transcript of Record Fee: \$2.00 each copy

Special Examination Fee: \$30.00 per course for all undergraduates and full-time graduate students. Credit-hour charge for part-time graduate students. (See page 21 for definition of full-time and part-time graduate status.)

Vehicle Registration Fee: Commuters \$34.00, Campus Residents \$18.00 for first vehicle and \$15.00 for each additional vehicle in accordance with published regulations. Fee is required of all students registered for classes on the College Park Campus and who drive on campus.

Textbooks and Supplies: Textbooks and classroom supplies vary with the course pursued, but will average \$125.00 per semester.

Service Charges for Dishonored Checks: Payable for each check which is returned unpaid by the drawee bank on presentation because of insufficient funds, payment stopped, post-dating against uncollected items, etc.

For checks up to \$100.00: \$10.00

For checks from \$100.01 to \$500.00: \$25.00

For checks over \$500.00: \$50.00

When a check is returned unpaid, the student must redeem the check and pay any outstanding balance in the account within 10 days or all University services may be severed and the account transferred to the State Central Collection Unit for legal follow-up. Additionally, a minimum 15% collection charge is added to the charges posted to the student's account at the time the transfer is made.

When a check is returned unpaid due to an error made by the student's bank, the student must obtain a letter from the branch manager of the bank or a person of equivalent status admitting such an error. This letter must be submitted to the Office of the Bursar to have the service charge waived.

Library Charges: \$.35 — Fine for failure to return a book from General Library before expiration of loan period: per day. Fine for failure to return book from Reserve Shelf before expiration of loan period: First hour overdue on first day: \$1.00; after first hour on first day: \$.75 per hour for each hour open up to a maximum of \$45.00 per item. In case of loss or mutilation of a book, satisfactory restitution must be made.

Motor Vehicle Penalties: These are described in Traffic Rules and Regulations.

Property Damage Charge: Students will be charged for damage to property or equipment. Where responsibility for the damage can be fixed, the individual student will be billed for it; where responsibility cannot be fixed, the cost of repairing the damage or replacing equipment will be prorated among the individuals involved.

Late Payment Fee: Students who fail to pay the balance due on their accounts are subject to a late fee of 5% of the outstanding balance or \$5.00, whichever is greater.

Severance Fee: \$25.00. Students who fail to pay the balance due on their accounts will have their University services severed and the \$25.00 Severance Fee added to their account. In order to have services restored, the student's account must be settled in full.

Graduation Application Fee for Bachelor's Degree: \$15.00, **Master's Degree:** \$25.00, **Doctor's Degree:** \$50.00. These charges are one-time, non-refundable fees, and must be paid in the semester that the graduation application is first submitted.

Fees for Spring Semester 1988

An Important Fee Notice. Although changes in fees and charges will ordinarily be announced in advance, the University reserves the right to make such changes without previous announcement.

General Fees¹ (*Includes mandatory fees)

¹Full-Time Undergraduate Students, Maryland Residents **\$70.00**
¹Full-Time Undergraduate Students from District of Columbia,
other states and other countries..... **2,423.00**

— PART-TIME UNDERGRADUATES — (In-state and out-of-state enrolling for 8 credit hours or less) **\$84.00** per credit hour.

Credit Hours	1	2	3	4	5	6	7	8
*Cost	148.00	232.00	316.00	400.00	484.00	568.00	652.00	736.00

*Includes all mandatory fees.

— GRADUATE IN-STATE STUDENTS — \$99.00 per credit hour.²

Credit Hours	1	2	3	4	5	6	7	8	9	10	11	12	13
*Cost	155.00	254.00	353.00	452.00	551.00	650.00	749.00	848.00	947.00	1046.00	1145.00	1244.00	1343.00

*Includes all mandatory fees.

— GRADUATE OUT-OF-STATE STUDENTS — \$176.00 per credit hour.²

Credit Hours	1	2	3	4	5	6	7	8	9	10	11	12	13
*Cost	232.00	408.00	584.00	760.00	936.00	1112.00	1288.00	1464.00	1640.00	1816.00	1992.00	2168.00	2344.00

* Includes all mandatory fees

Resident Point Plan	843.00
Campus Point Plan	843.00
Budgeted Point Plan	843.00
Board (D.S. Cash)	4
Room, University Residence Hall, Maryland Residents/Non Residents	1023.00
Vehicle Registration Fee (one car — valid through August 1988)	Resident 34.00 Commuter 18.00
Each additional car (commuter only — valid through August 1988)	15.00
Special Mathematics Fee (MATH 001)	125.00
Special Chemistry Fee (CHEM 001)	70.00
Special English Fee (ENGL 001)	100.00
Special Engineering COOP Fee (ENCO 098/099)	30.00 ³
Special COOP Fee (COOP 098/099)	30.00 ³
Continuous Registration Fee (Doctoral Candidates)	10.00
Late Registration Fee (beginning January 25, 1988)	20.00
Schedule Adjustment Fee (effective on or after February 8, 1988)	2.00
Graduation Application Fee for Bachelor's Degree	15.00
Graduation Application Fee for Master's Degree	25.00
Graduation Application Fee for Doctoral Degree	50.00
Credit by Exam Fee	
All Undergraduate and Full-Time Graduate Students (per course)	30.00
Part-Time Graduate Students (per credit hour)	See above
Audit courses are charged the same as a course taken for credit.	
Maryland English Institute — Intensive	2,032.00
Maryland English Institute — Semi-Intensive Program	1,016.00
Maryland English Institute — Pronunciation Program	175.00
Orientation Fees:	
Student One Day	41.00
Student Two Days	63.00
One Parent	18.00
Two Parents	36.00

¹FOR BILLING PURPOSES UNDERGRADUATE FULL-TIME STATUS IS DEFINED AS A REGISTRATION FOR 9 CREDITS OR MORE.

²A STUDENT WHO HAS BEEN ADMITTED TO THE GRADUATE SCHOOL WILL BE CHARGED THE GRADUATE CREDIT HOUR FEE FOR ALL COURSES REGARDLESS OF THE LEVEL OF THE COURSE.

³A \$5.00 FEE WILL BE CHARGED FOR SPECIAL COURSE REGISTRATION. THE AMOUNT OF \$65.00 WILL BE CHARGED FOR ENROLLMENT IN TWO SPECIAL COURSES.

⁴D.S. CASH ACCOUNTS AVAILABLE — INQUIRE AT CONTRACT OFFICE (X2906).

Billing Information

Bills for payment of fees are mailed in December 1987 to students who have registered for courses for Spring 1988. Since the University has no deferred payment plan, **PAYMENT IN FULL MUST BE MADE NO LATER THAN January 12, 1988 BY ALL REGISTERED STUDENTS.** Accounts not paid by January 12, 1988 are delinquent and subject to referral to the State Central Collections Unit at Baltimore and/or cancellation of registration.

For student convenience, payment by mail is encouraged; however, payment also may be made at the Office of the Cashier, South Administration Building. Students may pay in person at the Office of the Cashier, 8:30 a.m. to 4:15 p.m. Monday through Friday, where they are required to present a Student ID Card with payment. Also students, if paying by personal check, may drop the payment in the Bursar's Mail Remittances hallway drop slot beside Room 1108, South Administration Building, at any time that the building is open. If a student uses the drop slot, the processed check will serve as a receipt. Be sure the Social Security number is clearly written on the front of the check.

PLEASE NOTE: EFFECTIVE WITH THE FALL 1987 SEMESTER, PAYMENTS FOR STUDENT ACCOUNTS MAY BE MADE BY VISA, MASTERCARD OR CHOICE CREDIT CARD. CREDIT CARD PAYMENTS MAY BE MADE IN PERSON OR BY MAIL. HOWEVER, PHONE-IN PAYMENTS WILL NOT BE ACCEPTED THIS SEMESTER.

Periodically during the semester bills will be mailed to the student's permanent address reflecting charges incurred for parking tickets, library fines, course adjustments, etc. These bills are due ON RECEIPT. THE UNIVERSITY CANNOT ASSUME RESPONSIBILITY FOR THEIR DELIVERY.

Students who register after January 8, 1988 will be required to make full payment in person to the cashier by the close of business the following working day to avoid cancellation of their schedule and loss of their seats to other students. MAIL PAYMENTS, POSTMARK DATES, AND USE OF "DROP BOXES" WILL NOT SATISFY THIS DEADLINE.

Students who have questions on their bills may obtain print-outs of their financial accounts by coming to Room 1103 of the South Administration Building between 8:30 a.m. and 4:15 p.m. Monday through Friday.

Each student is individually responsible for all of his or her fees and expenses. If a third party, such as an employer, agrees to pay these charges, the student is not relieved of his or her primary responsibility. In the event that such third party fails to honor its agreement, the University reserves the right to bill the students directly. Failure to pay this bill thereafter will result in the suspension of services to the student by the University and transfer of the account to the State Central Collections Unit. WHEN A PAYMENT IS MADE TO THE UNIVERSITY, PAYMENT OF ANY OUTSTANDING BALANCE PRECEDES PAYMENT OF CURRENT INDEBTEDNESS. That is, the oldest account balance is liquidated first.

FAILURE TO PAY OUTSTANDING DEBTS WILL RESULT IN SEVERANCE OF UNIVERSITY SERVICES, ADDING THE \$25.00 SEVERANCE FEE, AND TRANSFER OF THE ACCOUNT TO THE STATE CENTRAL COLLECTIONS UNIT. A MINIMUM OF 15% COLLECTIONS CHARGES ARE ADDED AT THIS TIME.

MARYLAND LAW ALLOWS THE CENTRAL COLLECTION UNIT TO BLOCK ISSUANCE OF MARYLAND STATE INCOME TAX REFUNDS FOR INDIVIDUALS WITH DELINQUENT ACCOUNTS.

Remission of Tuition for Faculty and Staff

Every semester an approved Authorization for Remission of Tuition form must be turned in to the College Park Personnel Services Office (Room 1129, South Administration Building) in order to receive credit on the student bill for courses taken by faculty and staff members. Usually the authorizing department will forward this form directly to the Personnel Services Office. Each faculty and staff member should check with his/her department to ascertain that the proper forms have been submitted.

Tuition waiver forms for students who registered early must be RECEIVED by campus personnel office before January 8, 1988. Students who register after January 8, 1988 must submit the Tuition Waiver Form and settle their account in full by 3:00 p.m. the following business day. ALL FORMS MUST BE SUBMITTED NO LATER THAN JANUARY 25, 1988.

Published deadlines and procedures for admission, readmission or reinstatement and registration apply to University faculty and staff who wish to take courses.

Questions regarding admission? Contact Admissions Office, 454-5550.

Questions regarding registrations? Contact Registrations Office, 454-5559.

Questions regarding employee remission of tuition? Contact Staff Benefits Office, 454-6312.

Tuition Waiver Policy

(Employee Spouse and Dependent)

The University Board of Regents has approved a partial tuition waiver policy for the spouse and dependent children of full-time University employees. The policy will provide a waiver of **one-third of the tuition charges only** for eligible students.

The Partial Tuition Waiver forms are available at each campus Personnel Department. The completed form is to be **HAND CARRIED** to the campus personnel office where the student's spouse or parent is employed for approval. The student copy of the approved form will be given to the student and should be maintained.

Approved tuition waiver credit will be posted to registered student's accounts only after completed Tuition Waiver forms are received by the Campus Personnel Department. If the student registers or adds additional courses after January 8, 1988, the student copy must be presented to the Bursar to ensure application of credit for partial tuition waiver.

ALL FORMS MUST BE SUBMITTED NO LATER THAN JANUARY 25, 1988.

If the student receiving the partial tuition waiver drops classes or withdraws from the University and is eligible for a refund, the refund computations will be made in such a way as to return the maximum amount to the tuition waiver account.

Financial Aid Information

FINANCIAL AID CHECKS WILL NOT BE DISBURSED UNTIL JANUARY 25, 1988. THERE WILL BE NO EXCEPTIONS.

Students on scholarships and grants are expected to maintain a semester credit load of 12 hours. Neither credit (earned) by "Examination" nor courses taken as "Audit" can be counted toward credit level. If the registration of a student with a scholarship or grant falls below the required credit hours, the scholarship or grant is automatically cancelled. Cancellation of a scholarship or grant without subsequent payment of amounts due will lead to an indebtedness to the University. Such indebtedness can in turn lead to severance of services by the University. Any student receiving financial aid who is contemplating dropping credits should see his/her financial aid counselor **before** taking such action.

A student who has not received final approval of a financial aid award and accepted the award should not expect a credit on his/her bill nor a check at the time of registration. No deferment will be granted and the student should be prepared to pay his/her bill by the first day of classes unless financial aid has been **awarded and accepted** by the student.

Students sponsored by an agency or their employer remain responsible for their fees. When payment is not received by the University from the sponsor, the student will be charged.

Previously registered students' bills will be mailed. Students not registered will complete an estimated bill form at registration time. The following information may be helpful:

- Scholarships, grants, & workshops will be credited to student accounts. A check for any balance remaining after charges are paid will be available for those students receiving financial aid. NDSL's will be ordered in checks. Students may pick up their financial aid checks after securing at least 12 credits beginning January 25, 1988. Before a check can be distributed, students must present proof of the required credit hours, their photo ID card or driver's license, and the Fall bill sent to their permanent address. If an awarded financial aid has not been credited on the early registration bill, deduct the approved FA amount for the semester, and pay the balance due.
- Students who receive scholarships, grants, or loans after classes have begun and who have paid their Student Account for the award period must request a refund in writing from the Office of the Bursar. The refund will take approximately five to six weeks to process after the credit balance appears on the account and the refund request is received.
- Other scholarships and grants paid to the University by an outside agency will be credited to the student's bill. (Exception — National Merit Scholarship checks will be available in the Office of the Bursar.)

Withdrawal from the University

Procedures for Withdrawal from All Classes

Cancellation of Housing/Dining Contracts is a separate process, see Cancellation of Housing and/or a Meal Plan below.

January 25 or later

- All students should report to Room 1101, North Administration Building to complete a withdrawal form.
- Withdrawal becomes effective on the date the form is filed with the Records Office. Stopping payment on a check does not constitute an official withdrawal. A notation of withdrawal and the effective date of the withdrawal will be posted to the permanent record.
- Tuition credit will be initiated upon receipt of the Withdrawal Form. The percentage of credit is determined by the date the form is filed in the Records Office.
- Refer to the chart below for refund information. Registration, Health, Athletic, Shuttlebus and Student Union and Recreation Fees are not refundable. A base figure of \$754.00 for resident students and \$2,307.00 for non-resident students is used in computing the amount of the credit adjustment after January 22. Credit adjustments for housing services not utilized are based upon the date of completion of residence halls checkout procedures and not upon the date of withdrawal from classes.
- Be certain to return all books to the library and clear all financial accounts at the Office of the Bursar, South Administration Building. Refunds for credit adjustments will be authorized after all student financial aid adjustments have been processed and any balance remaining on the account has been deducted.

Dates for Refund of Tuition for Withdrawal from All Courses*

		Resident	Non-resident
On or before January 22	100%	\$870.00	\$2,423.00
January 25-February 5	80%	603.20	1,845.60
February 8-12	60%	452.40	1,384.20
February 15-19	40%	301.60	922.80
February 22-26	20%	150.80	461.40
February 29 and later	0%	0.00	0.00

*Students who have made no payment on their account at the time of withdrawal will be billed according to the above schedule.

In computing refunds to students who have scholarships and loans from University funds, the computation will be made in such a way as to return the maximum amount to the scholarship and loan accounts without loss to the University.

Cancellation of Campus Housing and/or a Meal Plan

Charges for Room and Board are not refundable unless the student officially withdraws or is dismissed from the University and effectively completes **Campus Housing and/or Dining Services release procedures**. When the student completes the housing release procedures, charge adjustment will be computed based upon the requested release date and/or the date procedures for checking out of a room assignment are completed. Credits for housing services are made on a pro rata weekly basis.

In computing refunds to students who have scholarships and loans from University funds, the computation will be made in such a way as to return the maximum amount to the scholarship and loan accounts without loss to the University.

- In order to receive a credit adjustment for the unused portion of a Housing or Dining Service Agreement, a student must notify those offices in writing (Certified Mail suggested) or in person during regular university hours.
- The Dining Service I.D. Card must be turned in to the Dining Service Business Offices or \$15.00 fine will be incurred.
- A student who requests cancellation of his/her Dining Services Agreement must have the approval of the Department of Dining Services. If approved, there will be a \$40.00 charge for cancelling the contract in addition to the prorated charge for meals.
- The addresses of the Campus Housing Department and Dining Services Office follow:

Assignments Office	Contract Office
Campus Housing	Dining Services
Room 3117	Room 0144
North Administration Building	South Campus Dining Hall
College Park, MD 20742	College Park, MD 20742
- Housing credit adjustments are based upon the date written notice of cancellation is received by Campus Housing, and the checkout date from the residence hall and in accordance with the applicable procedures outlined in the Residence Halls Agreement. No credit adjustments may be processed after the fourteenth week of classes in a semester.

Refund Requests

To Obtain A Refund: To obtain a refund of a credit balance: a STUDENT must request the refund in writing. This can be done by: (1) addressing a letter to: Office of the Bursar, University of Maryland, College Park, Md. 20742, or (2) completing a request form available at the Student Counter, 1103 South Administration Building. NO CREDIT BALANCE IS AUTOMATICALLY REFUNDED. Approximately five to six weeks is required from the time a credit balance appears on the account and a refund request is received until a check is mailed from The State Treasurer's Office in Annapolis. THE CHECK WILL BE MADE PAYABLE TO THE STUDENT and mailed to the address requested by the student on the refund form. Refund checks will not be mailed to a campus address. Payments made by credit card will be processed to return any credit balance to the credit card company. Other financial regulations may apply. Questions? Call 454-4832.

- Guaranteed Loan checks may be picked up at the Office of the Bursar, Room 1103, South Administration Building. Before a check can be distributed, the student must present proof of registration for the required credit hours. Student identification such as the photo ID card or driver's license, and the early registration bill, if applicable, must be provided.
- Dining Hall cash jobs will be paid bi-weekly to student as work is performed.
- Dining Hall Workshops (and other University Workshops) will be credited to bill as designated in award letter.
- College Work Study and other University student employment will be paid to the student bi-weekly as work is performed.
- STUDENTS WHO RECEIVE A NATIONAL DIRECT STUDENT LOAN MUST SUBMIT PROPERLY EXECUTED PROMISSORY NOTES AND ASSOCIATED FORMS. The loan credit cannot be posted to the student's account nor a check disbursed if the student has not turned in these forms.

Deferments for repaying NDSL loans require that students be registered at least half time: undergraduate students — 6 credits; graduate students — 24 academic units.
- Students contemplating a withdrawal should consult a Financial Aid counselor prior to the withdrawal. Aid will be prorated based on attendance. Those considering a second withdrawal may not be eligible for aid the subsequent semester.
- The University will only make adjustments to financial aid awards (due to an increase in the credit hours taken to maintain the required 12 credit hours) until the beginning of the next spring semester for students attending the fall semester and June 30 for students attending the spring semester.

Guaranteed Student Loan (GSL) Information

The normal processing time for a GSL application is 8 to 10 weeks. In order for your GSL check to be available by the Spring 1988 semester payment due date, you should submit your loan application to the Office of Student Financial Aid by December 1, 1987. Pending GSL applications and promissory notes may not be substituted in lieu of payment. The University does not have a deferred payment program and payments for students who registered early for the Spring 1988 semester are due on or before January 12, 1988.

All applicants must file an FAF (Financial Aid Form) with the College Scholarship Service no later than November 1, 1987.

Meal Plan Rates 1987-88* + Credit Adjustment

Week	Fall	Spring	Point	Suite Point
1	8/30- 9/5	1/24- 1/30	843.00	421.50
2	9/6 - 9/12	1/31- 2/6	792.82	397.67
3	9/13- 9/19	2/7 - 2/13	742.64	373.84
4	9/20- 9/26	2/14- 2/20	692.46	350.01
5	9/27-10/3	2/21- 2/27	642.28	326.18
6	10/4 -10/10	2/28- 3/5	592.10	302.35
7	10/11-10/17	3/6 - 3/12	541.92	278.52
		Spring Break		
8	10/18-10/24	3/20- 3/26	491.74	254.69
9	10/25-10/31	3/27- 4/2	441.56	230.86
10	11/1 -11/7	4/3 - 4/9	391.38	207.03
11	11/8 -11/14	4/10- 4/16	341.20	183.20
12	11/15-11/21	4/17- 4/23	291.02	159.37
	Thanksgiving			
13	11/22-11/25	4/24- 4/30	240.84	135.54
14	11/29-12/5	5/1 - 5/7	190.66	111.71
15	12/6 -12/12	5/8 - 5/14	140.48	87.88
16	12/13-12/19	5/15- 5/21	90.30	64.05

Calculation:

Point Meal Plan = 50.18 × number of weeks + 12 cents \$40.00
Suite Meal Plan = \$23.83 × number of weeks + 6 cents \$40.00

\$20.00 Cancellation fee for Suite Plan

\$40.00 Cancellation fee for Point Plan

\$87.50 University Capital Construction, Physics Plant, and Facilities fees, per semester

* The Meal Plan Rate Table also identifies the adjustment credit for cancellation of the meal contract. This credit will be in the amount identified for the first complete week after the cancellation has been approved by the Department of Dining Services.

On-Campus Housing Credit Adjustment Schedule

Date Cancellation Notice Received by Campus Housing	Financial Obligation To Campus Housing
December 28 or before	No financial obligation
December 29-January 3	1 week's housing — 63.94
January 4-10	2 weeks' housing — 127.88
January 11-17	3 weeks' housing — 191.81
January 18 and prior to check-in	4 weeks' housing — 255.75
After check-in	Consult Residence Halls Agreement

On-Campus Weekly Housing Charges 1988																
Week Entered/Leaving Residence	Halls	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Entered —																
Amount		\$1023.00	959.06	895.13	831.19	767.25	703.31	639.38	575.44	511.50	447.56	383.63	319.69	255.75	191.81	127.88
Charged																
Leaving —																
Amount		959.06	895.12	831.19	767.25	703.31	639.37	575.44	511.50	447.56	383.62	319.69	255.75	191.81	127.87	**
Credited*																**

* Amount credited for a resident who departs his/her room assignment after written notice has been received by Campus Housing four weeks before the actual departure date.

** No credits will be made after the fourteenth week of classes.

Refunds for Special Courses

CHEM 001, COOP 098/099, ENCO 098/099, ENGL 001, MATH 001 — Refunds: A part-time or full-time undergraduate who drops MATH 001, ENGL 001, or CHEM 001 will receive an 80% refund of the special fee if the course is dropped during the first five (5) days of classes and 0% thereafter. MATH 001, ENGL 001, or CHEM 001 will still be counted in the determination of hours for full-time or part-time status, notwithstanding the refund policy.

A part-time or full-time undergraduate student who drops COOP 098/099, or ENCO 098/099 will receive an 80% refund of the fee if the course is dropped during the first five (5) days of classes and 0% thereafter.

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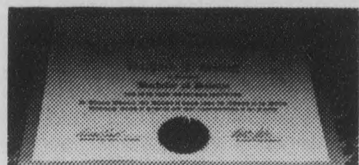
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14 General Information

Final Examination Schedule Spring Semester 1988

All final examinations must be held on the examination days of the Official Final Examination Schedule. No final examination shall be given at a time other than that scheduled in the Official Examination Schedule without written permission of the department chair.

A final examination will be given in every undergraduate course. Exceptions may be made with the written approval of the chair of the department and the dean. Please note Sections 1, 2, 3, and 4 below concerning final examinations for certain courses. For additional information, see "Examinations" in the Undergraduate Catalog.

Examination Time	Classes Scheduled	Examination Time	Classes Scheduled
May 14, Saturday			
8:00-10:00	MWF 10	8:00-10:00	MWF 11
10:30-12:30	MWF 3	10:30-12:30	TuTh 2
1:30- 3:30	BMGT 310, 332, 422	1:30- 3:30	CMSC 103, 112, 113
4:00- 6:00	BMGT 311, 424		FREN 101, 102, 103, 104
	ENES 110, 220	4:00-6:00	ECON 203, 430
	HLTH 150	7:00-9:00	PHYS 161, 263
	SPAN 204		SLAV 101, 102
May 16, Monday			
8:00-10:00	MWF 9	May 18, Wednesday	
10:30-12:30	TuTh 8	8:00-10:00	MWF 11
1:30- 3:30	MATH 001, 001B, 110, 111, 115, 140, 140H, 141, 141H, 210, 211, 220, 221, 240, 240H, 241, 246, 251	10:30-12:30	TuTh 2
	STAT 100	1:30- 3:30	CMSC 103, 112, 113
4:00- 6:00	BMGT 301, 302		FREN 101, 102, 103, 104
	GERM 101, 102, 103, 104	4:00-6:00	ECON 203, 430
7:00- 9:00	MWF 5 and later	7:00-9:00	PHYS 161, 263
May 17, Tuesday			
8:00-10:00	MWF 1	May 19, Thursday	
10:30-12:30	TuTh 9	8:00-10:00	MWF 2
1:30- 3:30	BMGT 440	10:30-12:30	TuTh 11
	CHEM 103, 104, 113, 115, 233, 243, 481, 482	1:30- 3:30	EDMS 451
4:00- 6:00	ASTR 100	4:00- 6:00	PSYC 100
	ECON 201	7:00- 9:00	TuTh 4
7:00-9:00	TuTh 5 and later		ITAL 101, 102
			PHYS 121, 262
May 20, Friday			
8:00-10:00	MWF 12	8:00-10:00	MWF 12
10:30-12:30	TuTh 12	10:30-12:30	TuTh 12
1:30- 3:30	BMGT 221	1:30- 3:30	BMGT 221
	ENES 221		ENES 221
4:00- 6:00	MWF 4	4:00- 6:00	MWF 4
May 21, Saturday			
8:00-10:00	MWF 8	8:00-10:00	MWF 8
10:30-12:30	TuTh 3	10:30-12:30	TuTh 3
1:30- 3:30	TuTh 1	1:30- 3:30	TuTh 1
4:00- 6:00	TuTh 10	4:00- 6:00	TuTh 10

1. Final examinations for all sections of the following courses are given at the times listed in the above schedule. Note that these exam times do not depend on the hour or day at which the particular section meets. The rooms in which these examinations will be held will be announced in class.

ASTR 100
BMGT 221, 301, 302, 310, 332, 422, 424, 440
CHEM 001, 103, 104, 111, 113, 115, 233, 243, 481, 482
CMSC 103, 112, 113
ECON 201, 203, 430
EDMS 451
ENES 110, 220, 221
FREN 101, 102, 103, 104
GERM 101, 102, 103, 104
HLTH 150
ITAL 101, 102
MATH 001, 001B, 110, 111, 115, 140, 140H, 141, 141H, 210, 211, 220, 221, 240, 240H, 241, 246, 251
PHYS 121, 161, 262, 263
PSYC 100
SLAV 101, 102
SPAN 204
STAT 100

2. Final examinations for courses scheduled for 75-minute periods on Tuesday and Thursdays, exclusive of the courses listed in Section 1 above, will be given according to the following schedule:

Class Scheduled	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Tu Th 8:00- 9:15						
Tu Th 9:30-10:45						
Tu Th 11:00-12:15						
Tu Th 12:30- 1:45						
Tu Th 2:00- 3:15						
Tu Th 3:30- 4:45						

3. Final examinations for BMGT courses numbered 600 and above do not follow the schedule outlined in Sections 1 & 2 above, but are given instead according to the schedule listed below, and are subject to the general guidelines outlined in Notes A, B, & C. The rooms in which these examinations will be held will be announced in class.

- A. Examination times for required MBA courses taught at night are based on the time the course normally meets irrespective of course number.
B. Examination times for required MBA courses that are taught during the day are based on course number irrespective of the time the course normally meets.
C. Examination times for all BMGT courses numbered 600 and above which are not covered by notes A & B, will follow the exam schedule at the top of this page. However, exams will be three hours.

Examination Time	Classes Scheduled	Examination Time	Classes Scheduled
May 14, Saturday			
9:00-12:00	BMGT 671	9:00-12:00	BMGT 640
	TuTh 12:30-1:45		MW 9:00-10:15
	2:00-3:15		10:30-11:45
	3:30-4:45		
May 16, Monday			
9:00-12:00	BMGT 611	9:00-12:00	BMGT 690
	TuTh 9:30-10:45		MW 1:30-2:45
	11:00-12:15		3:00-4:15
	12:00- 1:15		TuTh 3:30-4:15
May 17, Tuesday			
9:00-12:00	BMGT 631		
	MW 9:00-10:15		
	1:30- 2:45		
	TuTh 12:30-1:45		

4. All education classes scheduled 4 p.m. and later will have their final examinations during the Final Examination Period at their scheduled class times. Those education classes meeting in the Benjamin Education Building (EDU) will have their exams in their same rooms; any outside the building may have a new room. The College of Education will notify the instructors who will in turn notify the students of the new rooms.

Academic Dishonesty

A. CHEATING

Intentionally using or attempting to use unauthorized materials, information or study aids in any academic exercise.

Comments:

- Students completing any examination should assume that external assistance (e.g., books, notes, calculators, conversation with others) is prohibited unless specifically authorized by the instructor.
- Students must not allow others to conduct research or prepare any work for them without advance authorization from the instructor. This comment includes, but is not limited to, the services of commercial term paper companies.
- Substantial portions of the same academic work may not be submitted for credit or honors more than once without authorization.

B. FABRICATION

Intentional and unauthorized falsification or invention of any information or citation in an academic exercise.

Comments:

- "Invented" information may not be used in any laboratory experiment or other academic exercise without notice to and authorization from the instructor.
- One should acknowledge reliance upon the actual source from which cited information was obtained.
- Students who attempt to alter and resubmit returned academic work without notice to the instructor would be in violation of this section.

C. FACILITATING ACADEMIC DISHONESTY

Intentionally or knowingly helping or attempting to help another to commit an act of academic dishonesty.

D. PLAGIARISM

Intentionally or knowingly representing the words or ideas of another as one's own in any academic exercise.

Comments:

- Direct Quotation:** Every direct quotation must be identified by quotation marks or by appropriate indentation and must be promptly cited in a footnote. (Proper footnote style for many academic departments is outlined by the MLA Style Sheet or K.L. Turabian's, *A Manual for Writers of Term Papers, Theses and Dissertations*).
- Paraphrase:** Prompt acknowledgement is required when material from another source is paraphrased or summarized in whole or in part in your own words.
A footnote acknowledging only a directly quoted statement does not suffice to notify the reader of any preceding or succeeding paraphrased material.
- "Borrowed Facts or Information:** Information obtained in one's reading or research; which is not common knowledge among students in the course, must be acknowledged.
Materials which contribute only to one's general understanding of the subject may be acknowledged in the bibliography and need not be immediately footnoted.

ACADEMIC DISHONESTY IS A SERIOUS OFFENSE WHICH FREQUENTLY RESULTS IN SUSPENSION OR EX-PULSION FROM THE UNIVERSITY

**TO REPORT ACADEMIC DISHONESTY
DIAL 454-4746
AND ASK FOR
THE "CAMPUS ADVOCATE"**

STUDENTS ACCUSED OF ACADEMIC DISHONESTY SHOULD REQUEST A COPY OF THE DOCUMENT "PREPARING FOR AN ACADEMIC DISHONESTY HEARING", AVAILABLE IN THE JUDICIAL PROGRAMS OFFICE (454-2927)

Change of Address Procedure

Change in either local mailing or permanent address can be processed AT ANY TIME DURING THE SEMESTER IN WHICH THEY OCCUR. Address changes are posted to the computer by the Office of the Bursar. Address Change Forms are available at the following places:

- Office of the Bursar, Address Unit, South Administration Building, Room 1121 or 1103, 8:30 a.m. to 4:15 p.m., Monday-Friday.
- Registration Counter, North Administration Building, First Floor Lobby, 8:30 a.m.-4:30 p.m. Monday through Friday.
- Deans' Offices, 8:30-4:30 p.m., Monday-Friday

Since many University communications to students are handled through the mail, it is imperative that accurate and up-to-date addresses be maintained throughout the enrollment period. During the academic year the permanent address for currently registered students will be used for grade reports, combined early registration schedules and bills, and other billings. The local address on file for currently registered students will be used for all other mailings. The permanent address on file for students not currently registered will be used for all mailings. Any student wishing his/her address to be kept confidential should contact the Registration Counter.

All requests for non-disclosure of information will be implemented as soon as publication schedules will reasonably allow. The University will use its best efforts to maintain the confidentiality of those categories of information which a student properly requests not be publicly disclosed. The University, however, makes no representations, warranties or guarantees that information designated for non-disclosure will not appear in public documents.

Change of Name Procedure

A change of name can be processed at any time during the semester in which it occurs. Name Change forms are available at the Registration Counter, North Administration Building, First Floor Lobby, 8:30 a.m.-4:30 p.m., Monday-Friday. Proof of name change (court order, marriage license, driver's license) must be submitted with name change form.

Commencement Honors

Honors for excellence in scholarship are determined by the highest 2% Summa Cum Laude, the next 3% Magna Cum Laude, and the following 5% Cum Laude of the G.P.A.'s of the preceding three graduating classes of each degree granting unit. To be eligible for this recognition, a total of at least 60 semester credits earned at the University of Maryland is required. Of these 60 credits, at least 30 credits must have been earned at the College Park campus. No student with an average less than 3.00 will be considered. (The computation of the average does not include grades for courses taken during the last semester of registration before graduation, although the hours earned for that semester will apply toward the 60-hour requirement.)

Computer Science Center

Non-Credit Short Courses (Spring 1988)

Attend a free "Introduction to the Computer Science Center." One-hour orientation to the Computer Science Center seminar for new and potential computer users. No need to register; held during March. Look for dates and times in the Diamondback.

The Computer Science Center will hold its Spring 1988 series of non-credit computer short courses beginning in March. These courses are designed to provide an opportunity for the University of Maryland community to gain familiarity with the use of computers. Call the Program Library, X4261 for more information.

Disabled Student Services

Special assistance is available for students with disabilities. Among the services offered are: assistance with registration, reader services, interpreter services, and classroom accessibility information. Students should contact the D.S.S. office at the earliest possible opportunity prior to the registration period so that services can be arranged in advance.

454-5028 (voice)
454-5029 (TDD)

Contact the Disabled Student Service Office in the Counseling Center, Shoemaker Hall, Room 0126, 8:30 to 4:30 Monday through Friday.

U.S. Department of Transportation



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Emergency Weather Conditions

Code GREEN — Campus is open. All classes will start on time.

Code YELLOW — Campus opens two hours late. All classes scheduled to start prior to 10:00 a.m. are cancelled.

Code ORANGE — All classes are cancelled.

Code RED — The campus is closed. All classes are cancelled and all offices are closed.

Stations Designated to Broadcast Emergency Condition Reports

Radio Station	Frequency	Location	TV Station	Channel	Location
WTOP	1500 AM	D.C. Area	WRC	4	D.C. Area
WRC	980 AM	D.C. Area	WJLS	7	D.C. Area
WMAL	630 AM	D.C. Area	WUSA	9	D.C. Area
WCLY	95.5 FM	D.C. Area	WMAR	2	Baltimore Area
WGMS	103.5 FM	D.C. Area	WJZ	13	Baltimore Area
WBAL	1090 AM	Baltimore Area	WBAL	11	Baltimore Area
WCAO	600 AM	Baltimore Area			

CAMPUS INFORMATION: 454-3311

Engineering Jobs Hotline — 454-7676

This is a listing of currently available part-time, off- and on-campus engineering jobs paying various hourly rates. The line is in operation 24 hours a day. Call **454-7676**.

Experiential Learning Programs

0119 Hornbake Undergraduate Library, 454-4767

Experiential Learning Programs (ELP) offers four of the University's most exciting learning opportunities — internships, cooperative education, volunteer service, and student exchange. Each is designed to give students "hands-on" experience that can help them integrate classroom learning with practice, provide valuable on-the-job experience, make professional contacts, observe career fields first-hand, experience different educational, work or cultural environments and clarify personal and professional goals.

Internships

An internship is a paid or unpaid work experience with specific educational objectives that can be granted academic credit. Students can use extensive ELP listings, which include more than 2000 opportunities in more than 1300 organizations, businesses and agencies to identify possible internships. Directories and catalogues are also available in the ELP office which describe hundreds of other local and national positions. In addition, the ELP staff can show students how to investigate and design unique internship opportunities which might not be listed in our files. Once students have found a placement, they can enlist a full-time faculty member to provide sponsorship for academic credit.

Internship Credit Policies for ____ 386 / ____ 387

Students can earn academic credit for their internship experience through departmental internships or through the campus-wide internship courses ____ 386 Field Experience and ____ 387 Analysis of Field Experience. The following are Campus Senate Policies regarding ____ 386 / ____ 387:

- ____ 386 and ____ 387 may be taken by any student with the permission of a full-time faculty member, if it is a departmental option and in accordance with departmental requirements and internship policies.
- ____ 386 and ____ 387 must be taken concurrently.
- ____ 386 and ____ 387 may be taken for a letter grade or pass-fail.
- ____ 386 and ____ 387 are variable credit courses. Each may be awarded from 1-3 credits with a maximum of 6 credits for the two courses combined, unless otherwise stipulated by departmental policy.
- ____ 386 and ____ 387 may be taken only once in a given department.
- ____ 386 and ____ 387 may be taken in only one department per semester.
- ____ 386 and ____ 387 may be taken for a maximum of 24 credits in an undergraduate program.

Mandatory Learning Proposals

Learning Proposals, which can be obtained in the ELP office, are **mandatory** for all students taking ____ 386 Field Experience and ____ 387 Analysis of Field Experience. The Learning Proposal is a learning contract that spells out and clarifies the nature of a student intern's placement, learning objectives, specific responsibilities, supervision, in-service training, method of evaluation, and contact with the faculty sponsor. The process for developing a Learning Proposal is intended to include the student, faculty sponsor and the on-site supervisor, all of whom must sign the finished proposal before it is returned to ELP.

Students must have Learning Proposals completed and copies to ELP, faculty sponsors and on-site supervisors, no later than the third week of the semester. If the Learning Proposal is not completed, the student may have his/her ____ 386 / ____ 387 credit removed. It is, however, strongly recommended that the Learning Proposal be completed before a student registers for ____ 386 / ____ 387. Thus, the student, faculty sponsor and on-site supervisor can be in agreement about the expectations of the internship experience prior to registration.

Cooperative Education for Liberal Arts and Business

Cooperative Education is the most intensive form of experiential learning. Students alternate one or two semesters of full-time paid employment with semesters of full-time study. Co-op employees include hundreds of agencies within the federal government and leading private organizations. Most co-op students are then offered permanent positions after graduation. To be eligible a student must have completed 36 credits, 12 of which must be from UMCP, with a 2.0 G.P.A., cumulative and in major. Sign-up for one of our weekly information sessions to learn how co-op can help you earn a future while you earn a degree! But remember, you need to apply a full semester in advance of when you would like to co-op, so stop by today!

Volunteer Service

Students can learn while being of service to others as a student volunteer. The ELP office lists more than 400 different opportunities for community and public service in a variety of settings, addressing such issues as child welfare, family services, illiteracy, hunger, homelessness, and environmental preservation. Students are encouraged to incorporate some volunteer service as part of their undergraduate experience. The opportunities to be of service are almost without limit.

National Student Exchange Program (NSE)

The National Student Exchange Program offers UMCP students the opportunity to study at 75 participating public colleges and universities across the country. UMCP students pay Maryland tuition and fees and exchange with a student wishing to come to College Park for a semester or a year. NSE offers the opportunity to explore new geographical settings, experience academic diversity, and study under different educational and social circumstances in various parts of the continental U.S, Hawaii, the Virgin Islands, and Puerto Rico. While the application deadline is March 1st for the following academic year, students who are interested in NSE are encouraged to contact the ELP office as soon as possible to plan for their exchange. Students may not exchange during their senior year.

Golden Identification Card Program

The College Park campus participates in the University of Maryland's Golden Identification Card Program. The campus will make available courses and various services to persons who are 60 years of age or older, who are residents of the State of Maryland and who are retired (not engaged in gainful employment for more than 20 hours per week); or who are under 60 years of age and are retired and disabled as defined by the Social Security or Railroad Retirement Act. When persons eligible for this Program apply for the Program and receive their Golden Identification Cards, they may register on a space available basis for credit courses as regular or special students in any session. Golden ID students must meet all course pre-requisite and co-requisite requirements. Golden ID students are not eligible for Consortium courses. Tuition and most other fees are waived. The Golden Identification Card will entitle eligible persons to certain academic services, including the use of the libraries, as well as certain other non-academic services. **Such services will be available during any session only to persons who have registered for one or more courses for that session.**

Golden ID students also have the opportunity to become involved with the Golden ID Student Association which provides cultural and social events, course recommendations, and peer advising.

Additional information may be obtained from the Office of Undergraduate Admissions, North Administration Building, 454-5559, or the Golden ID Student Program, Room 0119 Hornbake Library, 454-4767.

Guidelines to Administration for Examinations and Tests, Including Those on Religious Holidays

All examinations and tests shall be given during class hours in accordance with the regularly scheduled (or officially "arranged") time and place of each course listed in the *Schedule of Classes and/or the Undergraduate Catalog*. Unpublished changes in the scheduling or location of class/tests must be approved by the department chairman and reported to the Dean. It is the responsibility of the student to be informed concerning the dates of announced quizzes, tests and examinations.

It is the policy of the University to excuse the absences of students that result from religious observances and to provide without penalty for the rescheduling of examinations and other written tests that fall on religious holidays. In addition, examinations and other written tests may not be scheduled on Rosh Hashannah, Yom Kippur, or Good Friday. An instructor is not under obligation to give a student a make-up examination unless the absence was caused by illness, religious observance, participation in University activities at the request of University authorities, or compelling circumstances beyond the student's control. In cases of dispute the student may appeal to the Chair of the department offering the course, *within one week from the date of the refusal of the right to take a make-up exam.*

A make-up examination, when permitted, must be given on Campus, unless the published schedule and course description require other arrangements. The make-up examination must be at a time and place mutually agreeable to the instructor and student, cover only the material for which the student was originally responsible, and be given while the material is still current. The make-up must not interfere with the student's regularly scheduled classes. In the event that a group of students require the same make-up examination, one make-up time may be scheduled at the convenience of the instructor and the largest possible number of students involved. Under the same guidelines students shall have equal access to all information and drills missed due to the reasons listed.

Health Center

Check out the Health Center located directly across from the Stamp Union on Campus Drive for primary care of illness and injury, health promotion and maintenance, consultation or education. Health Center services include the dental clinic, men's clinic, women's clinic, skin care, sports medicine, physical therapy, nutrition counseling, mental health, social services, laboratory, and a pharmacy. Individual and group health education programs are also available on topics such as sexual health and contraception, stress management, substance use and abuse, and sexuality and communication.

The Health Center is open 24 hours, seven days a week. Hours vary during semester breaks and holidays. Appointments are recommended. Students, however, are also seen on a walk-in basis. Some problems may require referral outside the Health Center at the student's expense.

Currently registered students who have paid the health fee are eligible for care. This fee covers most routine costs. There are additional charges for special services such as X-ray, laboratory tests, dental treatment, allergy injections, and pharmacy supplies.

All information in student medical records is confidential. Medical information is released only with the student's written permission or court-ordered subpoena. The Health Center does not issue routine absence excuses for illness or injury. In cases of prolonged absence or a missed exam, with the student's signed permission, the Health Center will verify dates of treatment.

Health Center telephone numbers to remember: information X3444, appointments X4923, mental health service X4925, pharmacy X6439, health insurance X6750, health education X4922.

UMCP Human Relations Code

THE UMCP HUMAN RELATIONS CODE PROHIBITS DISCRIMINATION WITHIN THE COLLEGE PARK COMMUNITY ON THE BASES OF:

- race
- color
- creed
- sex
- sexual harassment
- age
- marital status
- national origin
- personal appearance
- political affiliation
- mental or physical handicap
- the exercise of the rights secured by the First Amendment of the United States Constitution, such as the right to assemble peacefully, freedom of speech, including the expression of sexual preference.

If you feel you have been subjected to any form of discrimination, you may file a complaint with a member of the Human Relations Code Equity Team, which includes:

MS. GLADYS BROWN, J.D.
Campus Compliance Officer and Acting Director
UMCP Human Relations Programs
1107 Hornbake Library
X4124 or X4707

EQUITY ADMINISTRATORS:

DR. MARILYN R. BERMAN
College of Engineering
1131L Engineering Classroom Bldg.
X4048

MR. EUGENE M. BRITT
College of Agriculture and College of Life Sciences
1221 Symons Hall
X3743

DR. JUDY BROWN
College of Business and Management
3410 Tydings Hall
X2406

DR. KENT CARTWRIGHT
College of Arts and Humanities
Francis Scott Key Hall
X6797

DR. CAROLINE B. CODY
College of Education
Benjamin Building
X2014

DR. REESE CLEGHORN
College of Journalism
2109 Journalism Building
X5715

MR. WILLIAM D. CUNNINGHAM
College of Library and Information Services
4111C Hornbake Library
X2376

MS. MAITLAND W. DADE
Office of Institutional Advancement
2101 Turner Laboratory
X4198

DR. MARIE DAVIDSON
Academic Affairs
1119 Main Administration Building
X2052

MS. SHARON FRIES
Student Affairs
2108 North Administration
X2925

DR. EFFIE A. HACKLANDER
College of Human Ecology
1100C Marie Mount Hall
X5387

MS. DIANA JACKSON
College of Behavioral and Social Sciences
2141 Tydings Hall
X5272

MR. FRANK MORRIS
School of Public Affairs
Morriell Hall
X6193

MS. LYNETTE OVERBY
College of Physical Education, Recreation and Health
2314 PERH Building
X3096

MR. STEPHEN F. SACHS
School of Architecture
1205 Architecture Building
X4174

DR. JAMES M. WALLACE
College of Computer, Mathematical, and Physical Sciences
Mathematics Building
X4906

DR. SYLVIA STEWART
Administrative Affairs
1132 Main Administration Building
X4795



THE TICKET OFFICE
X2803

MON-FRI
10:00 a.m.-4:30 p.m.
SAT
9:00 a.m.-12:00 noon

THE OUTHAUS
X2186

MON-FRI
10:30 a.m.-8:00 p.m.

THE RECORD COOP
X5855

MON-THUR
9:30 a.m.-9:00 p.m.
FRI
9:30 a.m.-8:00 p.m.
SAT
11 a.m.-6 p.m.
SUN
12:00 noon-5:00 p.m.

MEET THE RECORD COOP!
FEATURING ALL THE HITS
454-5855 HI-FIDELITY

THE UNION SHOP
X5928

MON-THUR
7:30 a.m.-7:30 p.m.
FRI
7:30 a.m.-5:00 p.m.
SAT
11:00 a.m.-5:00 p.m.

THE CRAFT CENTER
X4754

MON-THUR
11:00 a.m.-9:00 p.m.
FRI-SAT
12:00 noon-5:00 p.m.
Membership & hourly rate available

THE UNION FLOWER SHOP
X5928

MON-FRI
9:00 a.m.-5:00 p.m.

THE RECREATION CENTER
X2804

MON-THUR
8:00 a.m.-10:30 p.m.
FRI-SAT
10:00 a.m.-12:30 a.m.
SUN
12:00 noon-10:30 p.m.

THE HOFF THEATER
X2594

TUES-SUN
7:00 p.m. & 9:30 p.m.
FRI & SAT LATESHOW
12:00 midnight

Identification Cards

New Photo Identification Cards will not be issued to students who currently have them.

Students who registered early for the Spring 1988 session will receive a new Registration Card along with their Class Schedule and Bill. This card will validate their Photo Identification Card. Both cards should be carried at all times.

Students who have not registered will receive identification cards when they do register.

Together the Photo Identification Card and Registration Card can be used by all students to withdraw books from the libraries, for admission to most athletic, social, and cultural events, and as a general form of identification on campus. Students who have food service contracts must use the Photo Dining Services Card for admission to the dining halls.

There is a replacement charge of \$1.00 for lost or stolen Registration Cards and \$7.00 for lost, stolen, or broken Photo Identification Cards.

Questions concerning the identification system should be addressed to the Office of Registrations (454-5365).

International Student Information

F-1 Visa Students: Students with F-1 status are responsible for maintaining the regulations of the U.S. Immigration and Naturalization Service pertaining to their F-1 student status. The regulations affect areas concerning extension of stay, transfers, off-campus employment authorization, practical training and course loads. The Office of International Education Services is the only authorized office on campus to sign documents which must be forwarded to the Immigration Service.

Students on Nonimmigrant Student (F-1 and J-1) Visas: In order to maintain full-time student status for immigration purposes, undergraduate students are expected to register for and complete a minimum credit load of 12 hours per semester; graduate students are expected to register for and complete a minimum of 48 graduate units per semester. The Office of International Education Services must be notified in advance if you are going to complete the semester below the required minimum course load. Please watch for announcements from the Office of International Education Services about future changes in Immigration regulations.

Passports: Your passport must be kept valid at all times for at least six months into the future.

All Students on Immigration and Nonimmigrant Visas: Every semester, you are required to notify the Office of International Education Services of any change in your address and/or telephone number, in addition to notifying the Office of Registrations and Records. You will be required to show proof of health insurance.

International Students Information and Questions: The Office of International Education Services, Room 2115, North Administration Building.

Job Referral Service

The Job Referral Service, an extension of the Office of Student Financial Aid, maintains listings of available part-time, temporary, and summer jobs located on and off campus. There is no financial evaluation to determine the eligibility for positions listed. The jobs are offered independent of need.

This service is available at no cost to prospective employers and students. Employers list their vacancies through our office by calling 454-2821. Students must be enrolled for the current semester at the University of Maryland, College Park campus or University College. Peer advising is provided to help match student's qualifications with requirements of various positions.

The Job Referral Service is located in Room 3120 Hornbake Building (South Wing) and is open Monday-Friday from 8:30 a.m.-4:30 p.m. Students are encouraged to stop by or call 454-2490 for more information about the service.

Learning Assistance Service (LAS)

Located in the University of Maryland's Counseling Center, Shoemaker Building, LAS provides academic support for undergraduate and graduate students and faculty/staff. Areas of support include mathematics, writing, reading, examination skills, introductory college level science and statistics courses, note taking, time management, grammar, spelling and vocabulary. Special programs are also offered for returning students, international students and college-bound high school students. Call X2935 for information.

UMCP Libraries

UMCP Libraries includes over 1.5 million volumes, approximately 2.3 million microform units, and approximately 20,000 current periodicals and newspapers, as well as 400,000 government documents, 91,000 maps, 36,000 phonorecords, films and filmstrips, slides, prints, and music scores.

The **Theodore R. McKeldin Library** is the main library of the UMCP library system, containing automated and printed reference works, periodicals, circulating books, and other materials to support mainly the graduate and research programs of the University in the life sciences, social sciences and humanities. Special collections housed here include literary manuscripts and collections, the East Asia Collection, Maryland state documents and Maryland related books and manuscripts, University of Maryland archives, and U.S. Government documents.

The **Hornbake Library** houses reference, circulation, and reserve services aimed for undergraduates, a study room open 24 hours a day during spring and fall semesters, and the most study space of any campus library. The Nonprint Media Services Department on the fourth floor of Hornbake Library features color video tape players and playback units, enclosed rooms equipped with instructor's consoles for the use of nonprint media materials, dial access capabilities for instructional purposes, as well as tapes, records and films for use of the University community.

Besides Hornbake Library, other branch libraries include:

- **Art Library** (Art-Sociology Building)
- **Architecture Library** (Architecture Building)
- **Engineering and Physical Sciences Library** (Mathematics Building)
- **Music Library** (3rd floor, Hornbake Library)
- **White (Chemistry) Memorial Library** (Chemistry Building)

All University of Maryland students, faculty, and staff may borrow from all UMCP Libraries.

Off-Campus Housing Service

The Office of Commuter Affairs provides a free listing and referral service for all students, faculty and staff of the University who are seeking housing or have a property to rent. The office is located in 1195 Stamp Union and is open Monday-Friday, 8:30 a.m.-4:30 p.m. Extension X3645.

Office of Public Service

The Office of Public Service provides information referral to outside callers interested in using the resources of any of the University's five campuses. Help is available to staff and students too. Located in the Institute for Governmental Service, 2101 Woods Hall. Hotline number: 454-3000.

Policy on Non-Discrimination

The University of Maryland is an equal opportunity institution with respect to both education and employment. The University's policies, programs and activities conform to pertinent federal and state laws and regulations on non-discrimination regarding race, color, age, national origin, sex, and handicap. Inquiries regarding compliance with Title VI of the Civil Rights Act of 1964 as amended, Title IX of the 1972 Education Amendments, Section 504 of the Rehabilitation Act of 1973, or related legal requirements should be directed to the appropriate individual designated below.

Campus Compliance Officer and the Acting Director
of the Office of Human Relations
Room 1107, Hornbake Library
University of Maryland, College Park
College Park, Maryland 20742

Campus Coordinator for §504 of the
Rehabilitation Act of 1973
Room 2101, Main Administration Building
University of Maryland, College Park
College Park, Maryland 20742

Returning Students Program

Are you 25 or over and beginning or coming back to school after a break in your formal education? If so, the Returning Students Program, located on the second floor of the Shoemaker Building in the Learning Assistance Service, offers you many resources. Come and explore our extensive information and publications network. The Returning Students Program's professional counselors and returning students trained as peer advisors are available to help you. Call 454-2935 or stop by to see us. Our workshops in study skills, time management, goal setting, exam skills, and library skills are scheduled several times during each semester. EDCP 108R — a one-credit course for returning students is offered Fall and Spring semesters. This course includes exploration of academic, career, and personal goals, as well as study skills techniques and information about campus resources.

Sexual Harrassment

A revision of the 1980 statement on sexual harrassment has recently been issued by Chancellor Slaughter. The new statement, entitled *Campus Policy and Procedures on Sexual Harrassment*, may be obtained by calling the Human Relations Office, X4707.

Shuttle-UM

Shuttle-UM offers both commuter service and on-campus security service. Shuttlebus service information and schedules can be picked up at the following locations: Stamp Union Information Desk, Commuter Affairs Office in the Stamp Union, and the Shuttlebus Office in Lot 7. For information call X2255.

Skills for Success Workshops

Interpersonal Growth Groups

The Counseling Center offers a skill-building workshop series entitled SKILLS FOR SUCCESS. The SKILLS FOR SUCCESS workshops are designed to help you more effectively meet the demands of your academic work, your career, and your personal relationships. The wide range of topics includes such things as **assertiveness training, career exploration and planning, study skills, time management, stress management, communication skills, and exam skills.**

The Counseling Center also offers a number of support and counseling groups for adult children of alcoholics, groups for individuals with eating problems, and groups for individuals with interpersonal problems. In addition, individual counseling is offered to deal with vocational, educational, emotional, social and marital concerns.

If you are interested in any of these programs, please stop by the Counseling Center in Shoemaker Building for program schedules and descriptions. Our receptionists will gladly assist you in registering for the program of your choice. Call 454-2931.

Smoking Policy

Effective with the Spring 1986 semester, a campus wide smoking policy went into effect. The policy of the College Park campus is to achieve a public environment as close to smoke-free as practicably possible.

The campus smoking policy is comprised of the following guidelines:

Smoking is prohibited in indoor locations where smokers and non-smokers occupy the same area. This includes academic areas such as: classrooms, lecture halls, laboratories, and libraries. Other no smoking areas include: conference rooms, indoor athletic facilities, theatres, retail stores, health facilities, and common/public areas such as: stairwells, elevators, lobbies, hallways, reception areas, and restrooms.

As a general rule, preferential consideration shall be given to non-smokers whenever it is clear that they are being exposed involuntarily to smoke. This policy relies on the thoughtfulness, consideration, and cooperation of smokers and non-smokers for its success. It is the responsibility of all members of the campus community to observe the Smoking Policy and Guidelines, and to direct those who choose to smoke to designated 'Smoking Permitted' areas.

Student Employment Center

The Student Employment Center is a centralized service for undergraduate students seeking on-campus employment within the Department of Resident Life. The SEC maintains job description books and has a bulletin board posting of all the positions for which the Department is recruiting and hiring. Positions include but are not limited to: desk receptionist, Resident Assistants, security staff, pest control crew, building and grounds maintenance. We will supply blank applications and process completed applications for all student positions in the Department. The SEC provides a free service to all full-time and part-time undergraduate students at the University of Maryland.

The Student Employment Center is located in Room 0117 of Cumberland Hall. Hours are: Monday-Friday 8:30 to 4:30. Telephone: 454-5111.

Study Abroad

Advising is available on study, travel, and work abroad opportunities. Listed below are study programs sponsored by the University of Maryland. If you do not see a program that interests you, advisors can refer you to numerous other programs sponsored by U.S. and foreign institutions.

Study in London — The curriculum consists of courses in the Humanities, Business and the Social Sciences which focus on Britain. Students are housed with families or in flats to increase their immersion in British life.

Study in Israel — Offers a semester of study in Israel for the Spring Semester. The program includes a week long orientation in Tel Aviv and Jerusalem, a kibbutz stay and an intensive Hebrew language course. Students then attend Tel Aviv University where they take courses taught in English that focus on Israeli and Middle East studies.

Study in China — Offers intensive Chinese language at the beginning to advanced levels during a spring semester in Beijing.

Study in Denmark — The curriculum offers courses in English focusing on contemporary Europe. Students housed with families or in dorms.

Study in Brazil — Offers courses in Portuguese at the Pontifical Catholic University of Rio de Janeiro.

Summer programs — For 1988 the following will tentatively be offered: German language in Kassel, West Germany; Architecture in Rome; Architecture in Turkey; British Media in London.

Maryland Exchanges — There are exchanges with schools in China, England, Japan and Germany. All require at least 2 years of appropriate language study and a 3.0 GPA.

FOR INFORMATION, CONTACT: Study Abroad Office, 1113 North Administration Building, 454-8645.

TEL-UM INFO — A Phone Service of Free Information

QUESTIONS ABOUT UM?

... Call TEL-UM for the answers to the most commonly asked questions. Easily accessible information and referral to the appropriate person or office for follow-up.

Local 454-INFO / In Maryland (800) 492-0703 / Outside Maryland (301) 454-INFO

CALLING PROCEDURE:

- Select the tape number from the listing which you want to hear.
- Dial the appropriate phone number.
- An operator will answer and ask which tape you wish to hear.
- State the tape number to the TEL-UM operator.
- Listen to the tape.
- If you wish to hear another tape, hang up and dial again.

HOURS OF OPERATION

TEL-UM INFO is available seven days a week, excluding holidays, according to the following schedule:

Monday-Saturday 8:00 a.m.-12:00 midnight
Sunday 12:00 noon-12:00 midnight

ADMISSIONS

1. Application process (Undergraduate students)
400. Application process (Graduate students)
2. Application for Summer Session
3. Transfer of Academic Credit
151. Transfer from MD Community Colleges

ORIENTATION PROGRAM FOR NEW STUDENTS

4. Maryland Preview — Orientation Service for Freshmen, Transfers and Parents of New Students
5. Maryland Preview — Orientation Application Procedures
6. Maryland Preview — Changing Your Orientation Date
7. Advisement and Registration Procedures for Students Unable to Attend Orientation Programs
8. Tours of Campus
9. Campus Activities/Events Available to New Students Prior to Enrollment
10. Campus Size — A Help or a Hindrance?
130. Orientation Advisor Position
520. "First Look"

FINANCES

11. Student Fees (Undergraduate Students)
401. Student Fees (Graduate Students)
12. Student Fee Refunds
13. Financial Aid (Undergraduate Students)
402. Financial Aid (Graduate Students)
14. Establishing In-State Residency for Fee Purposes
15. Banking
606. Office of the Bursar/General Information

HOUSING

16. On-Campus Housing — Resident Life Services and Programs
17. On-Campus Housing — Maryland Residents
18. On-Campus Housing — Non-Maryland Residents
19. On-Campus Housing — Overflow
20. Off-Campus Housing — Fraternity and Sorority Boarding
403. Graduate Student Housing
21. Off-Campus Housing Service
22. Off-Campus Housing — Signing a Lease
23. Temporary Housing

FOOD ON CAMPUS

24. Eating on Campus
25. Board Plan Options
26. Special Board Options (Kosher, Vegetarian)

REGISTRATIONS

27. Early Registration
28. Registration during Orientation
29. Armory Registration
30. Changes in Registration (Drop/Add, Cancellation)
79. Student ID Cards
99. Transcript Requests

ACADEMIC SKILLS AND ISSUES

31. Academic Advising
32. Grading and Retention
80. Alternative Grading Options
107. Receiving a Grade of "Incomplete"
84. Academic Probation and Dismissal
83. Withdrawing from/Returning to the University
33. Choosing a Major
34. Changing a Major, College, Division
35. Credit by Examination
81. Honors Program
3. Transfer of Academic Credit
36. Taking Notes
37. Speed Reading
38. When, Where and What to Study
39. Test Anxiety
40. Tutoring Services
41. Reading and Study Skills Laboratory
82. Academic Dishonesty (Cheating, Plagiarism)

123. Academic Dishonesty II (for Faculty and Staff)
42. Special Requirements, College of Business and Management
43. Special Requirements, School of Architecture
44. Special Requirements, College of Engineering
109. Internships and Volunteer Service
121. Cooperative Education (Co-op)
44. On-Campus Opportunities in the Arts
46. Studying Abroad
47. Pre-Professional Programs and Advising
48. Library Facilities
99. Transcript Requests
112. Graduate Entrance Examinations
122. ROTC
500. Advising in Academic Divisions & Departments

ACTIVITIES/INVOLVEMENT/ OPPORTUNITIES

110. Swim Facilities
50. Intramural Sports
51. On-Campus Leisure Opportunities
52. Fraternities and Sororities
53. Opportunities in the Arts
54. Intercollegiate Sports
85. Craft Shop (Student Union)
86. Recreation Center (Student Union)
87. Space Reservations (On-Campus)
88. Ticketron Service
96. Camping Equipment
55. Joining a Student Group
113. Resource Center for Student Organizations
89. Leadership Development Planning Team
90. Leadership Development Course
91. Leadership Workshops (Advanced)
98. Student Government
95. Alumni Association
114. Parent Association

CAREER ISSUES

92. Resume Preparation
93. Preparation for Employment Interviews
94. Establishing a Placement File (Credentials)
58. Career Development Services
601. Summer Jobs
602. Strategies for Researching the Hidden Job Market

STUDENT SERVICES

1. Admissions
15. Banks
56. Bookstore
57. Campus Activities
58. Career Development Services
116. Chapel Facilities
59. Child-Care Alternatives
60. Commuter Affairs
62. Counseling Center
63. Disabled Student Services
109. 121. Experiential Learning Center
118. Foreign Student Services
64. Health Center
65. HELP Center (Student Crisis Intervention Center)
117. Intensive Educational Development Office
115. Job Referral Service
97. Judicial Programs Office
66. Minority Support Systems
21. Off-Campus Housing
4. Orientation
41. Reading and Study Skills Laboratory
67. Religious Services
16. Resident Life
68. Returning Students
13. Student Aid Office
69. Student Union
70. Veterans
119. Women's Programs and Services
49. Jewish Student Center
500. Advising in Academic Departments
600. Human Relations Office
603. Campus Mediation Service
604. Who was Adele H. Stamp?
607. Student Entertainment Enterprises Information Line

INTERPERSONAL

300. When Should I Seek Outside Help for Personal Problems?
301. Re-examining My Values
302. Coping with Shyness
303. Anxiety and Possible Ways to Cope With It
304. How to Deal with Loneliness
305. How to Handle Fears
306. Coping with Stress
307. The Female Sex Role — Changes and Stresses
308. The Male Sex Role — Changes and Stresses
309. Death and Dying
310. Understanding Grief
311. Helping a Friend
312. Early Signs of an Alcohol Problem
313. Responsible Decisions About Drinking
314. How to Deal With Depression
315. Becoming Independent from Parents
316. Suicidal Crisis

SECURITY

71. Protecting Yourself and Your Property
100. Personal Property Insurance

HEALTH

- 101, 312, 313. Alcohol
102. Drugs
103. Pregnancy Evaluation
111. Men's Clinic
104. Women's Health Clinic
105. Student Health Insurance
64. Health Center
61. Community Health Resources
605. Adult Health and Development Program

STUDENT RIGHTS AND RESPONSIBILITIES

106. Students Rights and Responsibilities
82. Academic Dishonesty (Cheating, Plagiarism)
97. Judicial Programs Office
108. Legal Aid Office
120. Parking Ticket Appeals Process
600. Human Relations Office
603. Campus Mediation Service
72. Transportation Alternatives
73. Public Transportation
74. Car-pooling
75. Registering Your Car
120. Parking Tickets Appeals Process
76. Bicycles, Mopeds & Motorcycles
77. Parking
78. Shuttle-UM

COURSES

201. Afro-American Studies Program
202. ASTR 100 Introduction to Astronomy
203. BOTN 100 General Botany (Non-Science Majors)
204. BOTN 101 General Botany
205. CHEM 101 Introduction to College Chemistry
206. CHEM 203 College Chemistry I
207. THET 110 Introduction to the Theater
208. EDCP 108 College Aims (Reading & Study Skills, Career Planning, Survival Techniques, Returning Women)
209. ENGL 101 Freshman English, 101A, 101X
210. ENTM 100 Insects
211. GVPT 170 American Government
212. HIST 156 History of U.S. to 1865
213. HIST 157 History of U.S. (1865-1976)
214. JOUR 100 Introduction to Mass Communication
215. LENF 100 Introduction to Law Enforcement
225. MATH 001 Review of High School Algebra
216. MATH 110 Introduction to Mathematics I
217. MATH 115 Pre-Calculus I
218. MATH 140 Calculus I
219. Music Courses for Non-Music Majors
220. PSYC 100 Introduction to Psychology
221. Physical Education Courses
222. SPCH 100 Introduction to Speech
223. SOCV 100 Introduction to Sociology
224. ZOOL 101 General Zoology
225. MATH 001

Transcript Services

An unofficial transcript will be available with your early registration materials each semester. This copy is for your personal use and serves as a way for you to check the accuracy of the record. At other times unofficial transcripts are not available unless required for on-campus advisement purposes for currently enrolled students. They are available at Deans' offices on campus.

If you have need of record information for other purposes, please request an official transcript at the Registrations Office, North Administration Building. Official transcripts are generally processed within a week and on occasion, the same day. Request must be in writing. A transcript cannot be processed if an outstanding debt is owed to the University. Contact the Records and Registrations Office (x5559) if you have further questions.

Tutorial Services

FREE tutorial services are available to all UMCP students for most 100 and 200-level courses. Students will be tutored by highly skilled, selectively chosen graduate and undergraduate students. To request tutoring, go to the office of Special Student Support Services, Room 0112 Chemistry Building, to fill out a request form. You will be assigned a tutor at that time, or shortly thereafter. It is advisable to submit requests for tutoring **early** in the semester.

Students interested in becoming tutors should call 454-5648, or go to Room 0112 Chemistry Bldg. to pick up an application and to obtain further information.

Our office also maintains an extensive collection of past exams and quizzes for courses in chemistry, math, and various other subjects, which students may request, copy and return. To request past examination papers, go to Room 0112 Chemistry Bldg. You must present a valid University ID before receiving any past exam papers.

UMaps

"Find Yourself" at UMCP. UMaps highlight campus opportunities by helping you to identify courses, clubs, activities, internships, and employment related to your particular areas of interest. Look for UMaps posted around campus, and pick up your personal copies at the Office of Commuter Affairs, 1195 Stamp Student Union, 454-3645.

University College Students

University College students who wish to enroll at the College Park campus while continuing to pursue a degree program at University College must first obtain a letter of permission from University College.

In order to be eligible for a letter of permission, UMUC students must have completed a minimum of 15 semester hours of coursework with University College and have an overall grade point average of 2.0 for all University of Maryland coursework. University College students who were previously enrolled at UMCP must have completed a minimum of 15 semester hours of coursework with University College with at least a "C" (2.0) grade point average.

Eligible students may request a letter of permission by writing the UMUC Office of Admission and Registration Services at the Center of Adult Education, Room 0300, or by calling 985-7262. Please request the letter at least two weeks prior to the date it is needed. Present the letter to registration officials at UMCP in order to complete your registration.

University Policy on Disclosure of Student Records (Buckley Amendment)

The University of Maryland adheres to a policy of compliance with the Family Educational Rights and Privacy Act (Buckley Amendment). With certain limitations, this Act requires and it is the policy of the University:

- (1) To permit students to inspect their education records
- (2) To limit disclosure to others of personally identifiable information from education records without student's prior written consent
- (3) To provide students the opportunity to seek correction of their education records where appropriate.

Prior consent will not be required for disclosure of educational records to school officials of the University of Maryland who have been determined to have legitimate educational interests.

Certain information has been designated "Directory Information" and will be disclosed without prior consent unless a student files written notice. Directory information consists of:

Name	Participation in Officially Recognized Activities and Sports
Address	Weight and Height of Members of Athletic Teams
Telephone Listing	Dates of Attendance
Date and Place of Birth	Degrees and Awards Received
Photograph	Most Recent Previous Educational Institution Attended
Major Field of Study	

Students who wish to limit the disclosure of Directory information or wish access to their official records should obtain the appropriate form at the Registrations Counter, North Administration Building, and return the completed form to the Registrations Counter. **Requests to limit disclosure of Directory information must be made within 3 weeks from the first day of the semester in which the student begins each school year. Such requests must be filed annually within the above allotted time.**

Students alleging University noncompliance with the Family Educational Rights and Privacy Act may file a written complaint with the Family Educational Rights and Privacy Office, United States Department of Education, 330 Independence Avenue, S.W., Washington, D.C. 20201.

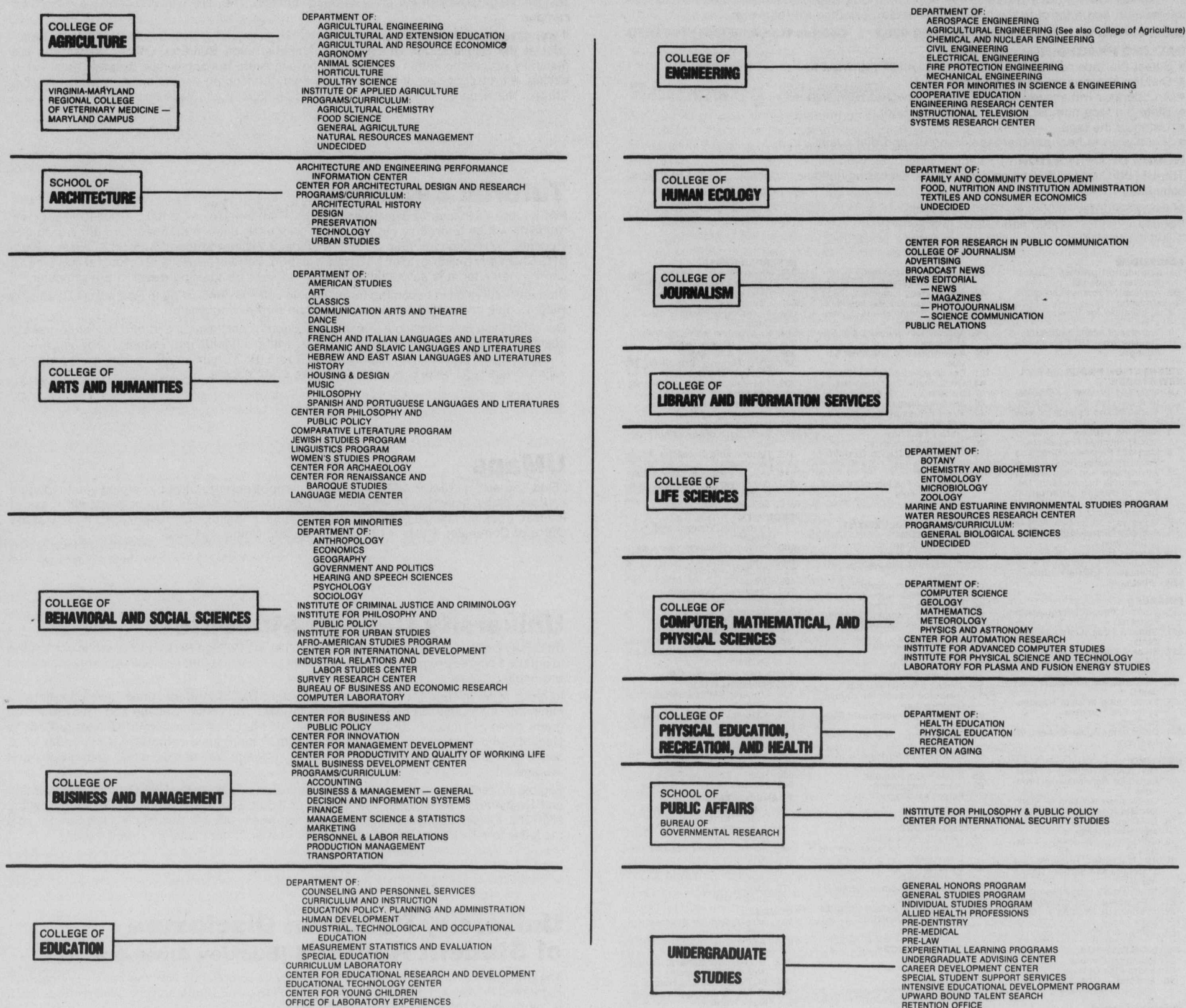
For complete University policy on access to and release of student data information, see the current edition of the *Undergraduate Catalog*.

Veterans Benefits

Students attending the University under the Veteran's Education Assistance Act may receive assistant and enrollment certification at the Veterans Certification Office on the 1st floor of the North Administration Building. The Staff is available to assist regarding monthly educational assistance checks as well as other benefits such as tutoring assistance and vocational rehabilitation services. Telephone 454-4555.

20 Academic and Advisement Information

College Organizational Chart



College Locations and Deans

College	Location	Dean	Office	Phone
Agriculture	1114 Symons Hall	Dr. Raymond J. Miller	1114 Symons	X6332
Architecture	1298 Architecture	Prof. John A. Steffian	1212 Architecture	X3427
Arts & Humanities	1111 Francis Scott Key	Dr. James H. Leshner (Acting)	1101 Francis Scott Key	X6790
Behavioral & Social Sciences	2115 Tydings Hall	Dr. Murray E. Polakoff	2141 Tydings	X2301
Business & Management	2136 Tydings Hall	Dr. Rudolph P. Lamone	3140 Tydings	X5383
Computer, Mathematical & Physical Sciences	2300 Math Bldg.	Dr. J. Robert Dorfman	2300 Math Bldg.	X4906
Education	1210 Harold R. Benjamin (Education Bldg.)	Dr. Dale P. Scannell	3119 Harold R. Benjamin (Education Bldg.)	X2013
Engineering	1131 Engineering Classroom Bldg.	Dr. George E. Dieter	1137 Engineering Classroom Bldg.	X2421
Graduate School	2nd floor, South Administration	Dr. Jacob Goldhaber	2133F South Administration	X4791
Human Ecology	1100 Marie Mount Hall	Dr. John R. Beaton	1100 Marie Mount Hall	X2136
Journalism	2109 Journalism Bldg.	Prof. Reese Cleghorn	2105 Journalism Bldg.	X5715
Library & Information Services	4105 Hornbake Library	Dr. Claude E. Walston	4105E Hornbake Library	X5441
Life Sciences	1114 Symons Hall	Dr. Raymond J. Miller	1114 Symons Hall	X6332
Physical Education, Recreation & Health	3310 Physical Education, Recreation & Health Bldg.	Dr. John J. Burt	3310H PERH Bldg.	X5616
Public Affairs	2105 Morrill Hall	Dr. Michael Nacht	3106C Morrill Hall	X6193
Undergraduate Studies	1117 Hornbake Library	Dr. Gerald Miller (Acting)	1115 Hornbake Library	X6231

Course Numbering System (All Students)

UNDERGRADUATE — eligible to register for courses numbered 000-499.

GRADUATE — eligible to register for courses numbered 400-899.

Course Numbering System

Number	Eligibility
000-099	Non-credit course
100-199	Primarily freshman course
200-299	Primarily sophomore course
300-399	Junior, senior course not acceptable for credit toward graduate degrees
400-499	Junior, senior course acceptable for credit toward some graduate degrees
500-599	Professional School course (Dentistry, Law, Medicine) or post-baccalaureate course
600-899	Course restricted to graduate students
799	Masters Thesis credit
899	Doctoral dissertation credit
	NOTE: Courses with last digit of 8 or 9 can be repeated for additional credit

Graduate Student Academic Information

See pages 7 and 8 for Graduate Student Registration Procedures

Advisement: Graduate students registering for courses must have the approval of their program advisors in order to make certain that the minimum Graduate School and program requirements are being satisfied. See page 8 for specific advising procedures required by your program.

Full Time Status: Effective August 1973, official status (either full-time or part-time) for academic purposes will be determined on the basis of a student's registration at the end of the Schedule Adjustment Period. The Schedule Adjustment Period is defined as the first ten days of classes.

To be certified as a full-time student a graduate student must be officially registered for a combination of courses equivalent to 48 units per semester. Graduate assistants holding regular appointments are full-time students if they are registered for at least 24 units in addition to the assistantship. Courses taken for Audit do not generate graduate units and cannot be used in calculating full-time or part-time status.

Table for Computing Graduate Units

Course Number	Graduate Unit
000-399	2 units per credit hr.
400-499	4 units per credit hr.
500-599	5 units per credit hr.
600-898	6 units per credit hr.
799	12 units per credit hr.
899	18 units per credit hr.

Program Changes: Graduate students wishing to change programs or degree objectives must submit a new application to the Graduate School. Current deadlines for new applications apply.

Pass-Fail: Graduate students are not eligible for the Pass-Fail grading option for courses numbered 400 and above.

Undergraduate Academic Information

Advising (Undergraduate Students)

Academic advising is an essential part of an undergraduate's educational experience at the University of Maryland. It is available to all students at College Park, but it is the responsibility of the student to make arrangements for advising with the appropriate person. Students are encouraged to use the many advisement opportunities available.

NOTE: For the following groups advising is mandatory:

Newly admitted freshman and transfer students, concurrent enrollment students, students on academic warning, students seeking reinstatement after dismissal or

withdrawal, students nearing senior status, students not meeting fundamental studies requirements, student athletes, and students in certain majors and colleges.

Undergraduate advisors, their room numbers and telephone extensions are listed below. Students who are unable to locate an advisor, or who have questions about campus advising programs should visit or call the Undergraduate Advising Center, Room 1117, Hornbake Library, 454-2733 or 454-3040.

Academic Advisors

COLLEGE OF AGRICULTURE

General Information

Dr. Raymond Miller, Dean
Dr. Glenn W. Patterson, Acting Associate Dean
Dr. Albert J. Klavon, Assistant Dean
Dr. Amel Anderson, Assistant Dean
Dr. Ronald J. Seibel, Assistant Dean
AGRICULTURAL CHEMISTRY
AGRICULTURAL & RESOURCE ECONOMICS

Advisors	Room	Ext.
	SYM-1114	6332
	SYM-1122	3708
	SYM-1224	5257
	SYM-1224	5257
	ASA-2303	3938
Keeney, M.	CHM-2500	4417
Foster, D. W. (Coord.)	SYM-2102	1481
Hardie, I. W.	SYM-2212B	3728
Lesley, B. V.	SYM-2213	5762

AGRICULTURAL ENGINEERING

Shirmuhammadi, A.	SHR-1108	3901
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AGRICULTURAL & EXTENSION EDUCATION

Stewart, L. E.	SHR-1130	3901
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AGRONOMY

Cooper, E. L.	SYM-0102	3738
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Crops

McIntosh, M.	HJP-0111	3717
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Soils

Weil, R. R.	HJP-1103	4787
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Turf & Urban Agronomy

Welterien, M. S.	HJP-1114	3716
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Conservation — Soil, Water and Environment

Weil, R. R.	HJP-1103	4787
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ANIMAL SCIENCE

DeBarthe, J. V.	ANS-1103	4642
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Coordinator

DeBarthe, J. V.	ANS-1103	4642
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Dairy/Livestock

Doerr, J. A.	ANS-3129A	5060
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Poultry

COMBINED DEGREE CURRICULUM —

COLLEGE OF AGRICULTURE +

VETERINARY MEDICINE +

PRE-VETERINARY PROGRAM

Bradley, L. D.	ASA-1316	4631
Inglis, A. L.	ASA-1316	4631
Gibson, G. R. (Coord.)	SYM-0218	3738
Wiley, R. C. (Coord.)	HZF-1122A	2829
Schlimme, D. V.	HZF-1122B	6526
Grant, L. P. (Coord.)	SHR-0104	3901

GENERAL

HORTICULTURE

Crop Production & Science

McClung, C. A.	HZF-1122C	3007
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(A-L)

Gouin, F. R.	HZF-1111	3143
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(L-R)

Hershey, D. R.	HZF-1105A	2356
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(S-Z)

Gould, W.	HZF-2107B	2759
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Landscape Design

Kundt, J. F.	HZF-1109	6464
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PRE-FORESTRY

Grant, L. P.	SHR-0104	3901
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UNDECIDED

SCHOOL OF ARCHITECTURE

General Information

Stephen Sachs, Associate Dean

	ARCH-1298	3427
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Advisor assignments available in Room 1298, Architecture.

PRE-ARCHITECTURE — Students admitted prior to Fall 1987 — Your advising location is the College of your alternate major; if you did not choose an alternate major your advising location is the Undergraduate Advising Center.

Students admitted for Fall 1987 and later — Your advising location is the College of Arts & Humanities, Rm. 1111, Francis Scott Key Hall.

COLLEGE OF ARTS AND HUMANITIES

Dr. James H. Leshner, Acting Dean

College Advisor Undergraduates

Bondurant, D.	KEY-1101	6796
Doyle, T.	KEY-1111	2737
	KEY-1111	2737

General Information

AMERICAN STUDIES PROGRAM

ART STUDIO

Mintz, L.	TLF-2116	4661
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ART HISTORY

Forbes, J.	ASY-1M320	3431
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CHINESE

Caswell, J. M.	ASY-4222	3431
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COMPARATIVE LITERATURE

Sargent, S.	JMZ-2106	5152
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DANCE

Peterson, C.	JMZ-4223	2685
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ENGLISH

Wiltz, A.	TEE	4056
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FRENCH & ITALIAN

Herman, H.	TLF-1122	2521
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GERMAN

Barrabini, M.	JMZ-3106F	4303
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GREEK

Frederiksen, E.	JMZ-3211	4301
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HEBREW

Duffy, J.	JMZ-4211	2510
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HISTORY

Manekin, C.	JMZ-2108	5152
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HOUSING AND DESIGN

Folsom, K.	KEY-2101H	2843
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Advertising Design

Prather, E.	MMH-3506	5271
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Interior Design

Roper, J.	MMH-1401	6325
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Housing

Gipps, T.	MMH-1401E	6267
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JAPANESE

Thomas, C.	WOS-2407C	5755
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LATIN

Thorpe, J.	MMH-2407E	5471
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LINGUISTICS

Dean, S.	MMH-2407D	5498
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MUSIC

Eckersley, M.	MMH-1401D	6268
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PHILOSOPHY

Kjaer, B.	MMH-2407F	5464
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Bonta, J.	MMH-1401	2150
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Chen, A.	PKT-1105	6325
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Kerkham, E.	JMZ-2106	4307
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Duffy, J.	JMZ-2510	2510
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Hornstein, N.	MIL-1109	7002
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Cooper, J.	TWS-2110	2501
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Pasch, A.	SKN-1119B	2850
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RADIO, TELEVISION & FILM
RUSSIAN AREA STUDIES
SPANISH & PORTUGUESE
SPANISH & PORTUGUESE
SPEECH COMMUNICATION
THEATRE
WOMEN'S STUDIES
UNDECIDED MAJORS

Kirkley, D.	TWS-0207	2297
Lampe, J.	KEY-2129	4204
Berry, T.	JMZ-3215	4301
Rentz, M.	JMZ-2215	4305
Doyle, T.	TWS-1146	2541
Moersman, R.	TWS-0240	6214
Moses, C.	MIL-1135	3841
Bondurant, D.	KEY-1111	2737

PRE-DESIGN AND PRE-RADIO, TELEVISION AND FILM — Students admitted prior to Fall 1987 — Your advising location is the college of your alternate major; if you did not choose an alternate major your advising location is the Undergraduate Advising Center.

Students admitted for Fall 1987 and later — Your advising location is the College of Arts & Humanities.

COLLEGE OF BEHAVIORAL AND SOCIAL SCIENCES

Dr. Murray Polakoff, Dean
Dr. Stewart Edelstein, Associate Dean
Dr. Katherine Pedro Beardsley, Assistant Dean
Dr. Diana Ryder Jackson, Assistant Dean
Ms. Chris Witherspoon, Assistant to the Dean

	TYD-2141	5272
	TYD-2141	5272
	TYD-2141	5272
	TYD-2141	5272
	TYD-2141	5272

ADVISOR AND RECORDS

Coordinator Advising & Records
Candidate Clearance
College Academic Advisors

Scholl, G.	TYD-2115	2301
Villamizar, A.	TYD-2115	2301
King, B.	TYD-2105	2301
Dantzier, B.	TYD-2115	2301
George, T.	TYD-2115	2301
Marcks, L.	TYD-2115	2301
Hillman, L.	TYD-2115	2301
Hays, J.	TYD-2115	2301
Langa, M.	LEF-2101	4225

Minority Center

UNDERGRADUATE PROGRAMS

AFRO-AMERICAN STUDIES PROGRAM

ANTHROPOLOGY

CRIMINOLOGY, LAW ENFORCEMENT

ECONOMICS

GEOGRAPHY

GOVERNMENT & POLITICS

HEARING AND SPEECH SCIENCE

PSYCHOLOGY

SOCIOLOGY

URBAN STUDIES

UNDECIDED — See a college advisor.

PRE-ECONOMICS — Students admitted prior to Fall 1987 — Your advising location is the college of your alternate major; if you did not choose an alternate major your advising location is the Undergraduate Advising Center.

Students admitted for Fall 1987 and later — Your advising location is the College of Behavioral and Social Sciences, Rm. 2141, Tydings Hall.

COLLEGE OF BUSINESS AND MANAGEMENT

Dr. Rudolph P. Lamone, Dean
Dr. Burt A. Leete, Associate Dean
Dr. Judy S. Brown, Assistant Dean
Dr. Lee E. Preston, Director, Ph.D. Program
Ms. Mary Anne Waikart, Director, Masters Programs
Ms. Loretta V. Saks, Assistant Director, Masters Programs
Ms. Leslie Paddock-Coleman, MBA Placement Director
Dr. J. G. Mattingly, Director of Undergraduate Studies
Ms. Bonnie Zager, Assistant Director of Undergraduate Studies

Undergraduate Advisors	Blaine, D.	TYD-2136	4314
	Foulke, L.	TYD-2136	4314
	Jarrell, J.	TYD-2136	4314
	Zak, M.	TYD-2136	4314
	Posner, M.	TYD-2136	4314
	Pometto, J.	TYD-2136	4314
	Welsh, S.	TYD-2136	4314

PRE-BUSINESS — Students admitted prior to Fall 1987 — Your advising location is the college of your alternate major; if you did not choose an alternate major your advising location is the Undergraduate Advising Center.

Students admitted for Fall 1987 and later — Your advising location is the Undergraduate Advising Center.

COLLEGE OF COMPUTER, MATHEMATICAL AND PHYSICAL SCIENCES

Dr. J. R. Dorfman, Dean
Undergraduate Academic Information
Dr. Thelma M. Williams, Assistant Dean
Student Records

	MTH-2300	4906
	MTH-2300	4596
	MTH-2300	4596
	MTH-2300	4596

General Information

ASTRONOMY

COMPUTER SCIENCE (special problems)

GEOLOGY

Williams, T.	MTH-2300	4596
Coleman, R.	MTH-2300	4596
	MTH-2300	4596

MATHEMATICS

PHYSICS

PHYSICAL SCIENCES

PRE-COMPUTER SCIENCE AND PRE-ENGINEERING — Your advising location is Rm. 2300, Math Bldg.

Stuenkel, P.	GEO-1119	3548
Berg, K.	MTH-1117	2746
Crabill, J.	PHY-1120	3501
Williams, T.	MTH-2300	4596

our advising location is Rm. 2300, Math Bldg.

COLLEGE OF EDUCATION**General Information**

Dr. Dale Scannell, Dean
Graduate Student Services
Undergraduate Student Services
EDUCATION POLICY, PLANNING
AND ADMINISTRATION
Administration and Supervision
Curriculum and Theory Development
Educational Communications
Educational Policy
Higher and Adult Education
Social Foundations
COUNSELING & PERSONNEL SERVICES
School Psychology

School Counseling

Community Counseling

College Student Personnel
Counseling Psychology

Rehabilitation Counseling

Counseling & Consultation
CURRICULUM AND INSTRUCTION
Early Childhood

Elementary Education

Secondary Education

Art

English/Speech

Foreign Language

Library Science

Math

Music
Physical Education
Reading

Science

Social Studies

INDUSTRIAL, TECHNOLOGICAL
AND OCCUPATIONAL EDUCATION
Industrial Arts

Industrial Technology

Vocational Education

Business Education

Distributive Education
Home Economics Education

HUMAN DEVELOPMENT,
INSTITUTE FOR CHILD STUDY

MEASUREMENT, STATISTICS AND
EVALUATION
SPECIAL EDUCATION

PRE-EDUCATION — Go to Room 1210 Education Building for advising assignment and information.

COLLEGE OF ENGINEERING**General Information**

Dr. George Dieter, Dean
James Newton, Acting Assistant Dean
Counselors
Center for Minorities in Science and Engineering
Rosemary Parker, Acting Director
Alem Asres, Acting Assistant Director
AEROSPACE
AGRICULTURAL
CHEMICAL
CIVIL
ELECTRICAL
FIRE PROTECTION
MECHANICAL
NUCLEAR
Engineering Co-op Program

PRE-ENGINEERING — Students admitted prior to Fall 1987 — Your advising location is the College of your alternate major; if you did not choose an alternate major your advising location is the College of Computer, Math & Physical Sciences, Rm. 2300, Math Bldg.
Students admitted for Fall 1987 and later — Your advising location is the College of Computer, Math & Physical Sciences, Rm. 2300, Math Bldg.

COLLEGE OF HUMAN ECOLOGY**General Information**

Dr. John Beaton, Dean
Dr. Effie Hacklander, Associate Dean
Undergraduate Student Records
FAMILY & COMMUNITY DEVELOPMENT
Family Studies

Community Studies
Management & Consumer Studies

Campbell, E.G. EDU-3119 2013
Lewis, A. EDU-1205 3745
EDU-1210 2017

Warren, D. EDU-3112B 5424
Dudley, J. EDU-3112A 5766
Selden, S. EDU-0109C 5766
Splaine, J. EDU-2215 5766
Huden, D. EDU-2110D 5776
Carbone, R. EDU-3112C 5766
Lindsay, R. EDU-0101C 5766
Hershenson, D. EDU-3214A2 2026
Pumroy, D. EDU-3214B 2026
Teglas, H. EDU-3234A 2026
Strein, W. EDU-3234B 2026
Greenberg, K. EDU-3222 2026
Rhoads, D. EDU-3234C 2026
Schlossberg, N. EDU-3228 2026
Spokane, A. EDU-3214A 2026
Schlossberg, N. EDU-3228 2026
Birk, J. EDU-3216 2026
Hoffman, M. EDU-3234E 2026
Power, P. EDU-3208 2026
Lawrence, R. EDU-3234F 2026
Hershenson, D. EDU-3214C 2026
Arends, R. EDU-2311B 7346
Amershek, K. EDU-2207B 7429
Church, M. EDU-1229 2341
Fein, G. EDU-0311F 3409
Saracho, O. EDU-1117 2120

Eley, G. EDU-2219 5712
Herman, W. EDU-2227 5448
Jantz, R. EDU-2229 5480
Johnson, M. EDU-2209 4941
Roderick, J. EDU-2231 5343
Sublett, H. EDU-2211 5934
Weaver, P. EDU-2233 4762
Williams, D. EDU-2219 5712

Craig, R. EDU-2304C 6288
McWhinnie, H. EDU-2304C 6288
McCaleb, J. EDU-2304J 6290
Slater, W. EDU-2311J 6290
DeLorenzo, W. EDU-2304G 6416
Markham, P. EDU-2223 5590
Williams, H. HBK-4121J 6068
Campbell, P. EDU-2304F 7346
Davidson, N. EDU-2207A 2762
Henkelman, J. EDU-2223 5590
Folstrom, R. TWS-3141 2501
Young, J. PRH-2338 3072
Brigham, B. EDU-1117 2120
Davey, B. EDU-2304K 6417
Dreher, J. EDU-1117 2120
Gambrell, L. EDU-1117 2120
Garner, R. EDU-1117 2120
Wilson, R. EDU-1117 2120

Holliday EDU-0231 2024
Layman, J. EDU-0211 2024
Lockard, D. EDU-0211 2024
Cirrincione, J. EDU-2227 5448
Farrell, R. EDU-2227 5448

Maley, D. JMP-3216 5692
Beatty, C. JMP-3216J 4264
Leutkemeyer, J. JMP-3216G 4264
Elkins, R. JMP-2210 4264
Hunter, A. JMP-3216 4264
Mietus, W. JMP-3216P 4264
Sullivan, D. JMP-3216 4264
Maley, D. JMP-3216 5692
Stough, K. JMP-3216B 4264
Peters, R. JMP-2210C 4264
Spear, M. JMP-3216 4264
Anderson, C. R. EDU-3119 4566
Hultgren, F. JMP-2210 4264
Inana, M. JMP-2210B 4264

Bennett, S. EDU-3304 2034
Tyler, B. EDU-3304 2034

Lissitz, R. EDU-4101 3413
Angeletti, K. EDU-1235 2118
Beckman, P. EDU-1311E 2118
Burke, P. EDU-1308 4704
Cooper, D. EDU-1308 2118
Egel, A. EDU-1311G 2118
Graham, S. EDU-1311F 2118
Harris, K. EDU-1308 2118
Hebel, J. EDU-1308 2118
Kohl, F. EDU-1311C 2118
Leone, P. EDU-1311B 2118
Malouf, D. EDU-1220 2118
Noel, M. EDU-2304 2118
Ogle, P. EDU-1235 2118
Seidman, E. EDU-1311A 2118
Simms, B. EDU-1311D 2118
Speece, D. EDU-1308 2118

EGR-1137 6347
EGR-1131 2421
Berman, J. EGR-1131 2421

EGR-1134 7219
EGR-1134 7219
WTU-2102 2413
SHR-1130C 3901
CHE-2139 7898
EGR-1163 2225
EGR-3186 4172
EGR-0147 2424
EGR-2188 2409
CHE-2309A 2430
EGR-1137B 5191

Hay, G. MMH-1100F 2136
MMH-1100D 5387
MMH-1100B 5181

Anderson, E. MMH-1204 6022
Epstein, N. MMH-1204C 6422
Gaylin, N. MMH-1204D 5905
Leslie, L. MMH-1204J 6361
Rubin, R. MMH-1204L 6424
Myricks, N. MMH-1204E 5925
Werlinich, C. MMH-1218B 6188
Lyons, E. MMH-1204 6914
Hula, R. MMH-1204G 5965
Churaman, C. MMH-1204F 6425
Hanna, W. MMH-1204A 2142

FOOD, NUTRITION & INSTITUTION**ADMINISTRATION**

Dietetics

Community Nutrition

Foods

Institution Administration

Nutrition Research

TEXTILES AND CONSUMER ECONOMICS

Apparel Design

Text. Mkt./Fashion Merch.

Consumer Economics

Textiles

Curtis, S. MMH-3307 5289
Prather, M. MMH-3306 5271
Williams, E. MMH-3309 5372
Taylor, M. MMH-3303 5163
Williams, E. MMH-3309 5372
Chol, Y. MMH-3302 4401
Curtis, S. MMH-3307 5289
Norton, V. MMH-3215 2455
Noble, J. MMH-3307 5289
Ahrens, R. MMH-3301 4564
Smith, B. MMH-2100A 5150
Anderson, C. MMH-2108 6481
Dardis, R. MMH-2106 6493
Paoletti, J. MMH-0301B 6494
Wagner, J. MMH-2100D 6486
Brannigan, V. MMH-1411 6489
Dardis, R. MMH-2106A 6483
Ettensen, R. MMH-2100F 6485
Block, I. MMH-2100H 6490
Hollies, N. MMH-0303A 6491
Pourdeyemi, MMH-2108 8605
Smith, B. MMH-2100A 5150
Spivak, S. MMH-2100E 6487
Yeh, K. MMH-2100B 6484

COLLEGE OF JOURNALISM

Prof. Reese Cleghorn, Dean

Assistant Dean

Undergraduate Advisors

Stewart, G. JRN-2115 2228
Cummins, J. JRN-2114 2228
Petersen, D. JRN-2114 2228
Abels, D. JRN-2114 2228

PRE-JOURNALISM — Students admitted prior to Fall 1987 — Your advising location is the college of your alternate major; if you did not choose an alternate major your advising location is the Undergraduate Advising Center.
Students admitted for Fall 1987 and later — Your advising location is the College of Arts & Humanities, Rm. 1111, Francis Scott Key Hall.

COLLEGE OF LIBRARY & INFORMATION SERVICES

Dr. Claude Walston, Dean

Student Records and General Information

Undergraduate Advisor

Diepenbrock, J. HBK-4105 5441
Williams, H. HBK-4110 3016
HBK-4111G 6068

COLLEGE OF LIFE SCIENCES**General Information**

Dr. Raymond Miller, Dean

Dr. Albert J. Klavon, Assistant Dean

Dr. Amel Anderson, Assistant Dean

BOTANY

CHEMISTRY/BIOCHEMISTRY

ENTOMOLOGY

MICROBIOLOGY

(A-D)

(E-G)

(H-J)

(K-L)

(M-N)

(O-Q)

(R-T)

(U-Z)

ZOOLOGY

SYM-1114 6332
SYM-1224 5257
SYM-1224 5981
HJP-3214 3821
HJP-1225 3812
CHM-1320 5231
SYM-2309 7122

Cook, T. (Coord.) SKN-0113 5381
Smith, A. SKN-2131B 2848
Hetrick, F. SKN-0115 5411
Yuan, R. SKN-3131A 6698
Voll, M. SKN-2130 5218
Joseph, S. SKN-2131 2848
Powell, D. SKN-3101 2591
Weiner, R. SKN-3100 5364
Linder, H. (Coord.) ZOP-3202 5131
Barnett, A. J. ZOP-2231 5131
Imberski, R. B. ZOP-3280 6590
Inouye, D. W. ZOP-4206 4085
Olek, A. ZOP-3218 7101
Berg, L. (Coord.) HJP-1225 3812
Ottinger, M. A. ANS-3132 5061
Motta, J. HJP-2112 3994
Klavon, A. SYM-1110 5257
Berg, L. HJP-1225 3812
Armstrong, E. SYM-2309 7122
Bottino, P. HJP-3223 3812
Berg, L. HJP-1225 3812
Cook, T. SKN-2131 5381
Berg, L. HJP-1225 3812
Linder, H. ZOP-3202 6249
Berg, L. HJP-1225 3812
Barnett, N. HJP-3214 3821
Koines, P. HJP-1227 3812

COLLEGE OF PHYSICAL EDUCATION, RECREATION AND HEALTH**General Information**

Dr. John Burt, Dean

Dr. Jerry Wrenn, Asst. Dean, Student Affairs

Mr. Frank Fellows, Asst. Dean, College Facilities

Lu Hoxie, Student Records

Program Advisors

PHYSICAL EDUCATION

Kinesiological Sciences

Teacher Education

RECREATION

Therapeutic Recreation, Outdoor Recreation,

Administrative or Program Recreation

HEALTH EDUCATION

Community Health, School Health

Tyler, R. PRH-2310 6252
Young, J. PRH-2318 3259

Ward, V. PRH-2358 3069
Hyde, D. PRH-2374 3369

UNDERGRADUATE STUDIES

Dr. Gerald R. Miller, Acting Dean

Dr. Roger McIntyre, Associate Dean

Dr. Leo La Sota, Acting Assistant Dean

BACHELOR OF GENERAL STUDIES DEGREE PROGRAM

HBK-1115 2530
HBK-1117 2731
HBK-1115 2530-1

Baron, K. HBK-1115 2530
Brenner, L. HBK-1115 2530
Jadlos, C. HBK-1115 2530
Sullivan, K. HBK-1115 2530

HEALTH PROFESSIONS ADVISING

Pre-Dentistry

Pre-Medicine

Pre-Dental Hygiene

Pre-Optometry

Pre-Osteopathy

Pre-Podiatry

Love, N. TUR-3103 2540

Pre-Dental Hygiene

Pre-Medical Technology

Pre-Nursing

Pre-Pharmacy

Pre-Physical Therapy

Stewart, D. TUR-3103 2540

INDIVIDUAL STUDIES PROGRAM

Dr. Leo La Sota, Acting Assistant Dean

UNDERGRADUATE ADVISING CENTER (UAC)

Dr. Betty Beckley, Coordinator for Undergraduate Advising

HBK-1115 2530-1
HBK-1117 2733

UAC ADVISORS

Freshmen

Pre-Business

Whittemore, W. HBK-1117 2733
Devaney, C. HBK-1117 2733
Murry, B. HBK-1117 2733
Reid, O. HBK-1117 2733
Miller, L. HBK-1117 2733
Firestone, K. HBK-1117 2733
Steen, T. HBK-1117 2733
Taub, D. HBK-1117 2733
Buhlig, P. HBK-1117 2733

PRE-LAW

Additional advisors are available. Contact the principal advisors listed above.

OFFICE OF MINORITY STUDENT EDUCATION**Minority Advisement Program**

F. D. Westbrook, Acting Director

Dr. Ronald Zeigler, Research Coordinator

Joel Smith, Academic Coordinator

Judith Young, Secretary

HBK-1101 4901
HBK-1101 4901
HBK-1101 4901
HBK-1101 4901

General University Requirements

Consult the Undergraduate Catalog for GUR information.

Requirements for Satisfactory Academic Progress — Undergraduate Students

THE FOLLOWING STANDARDS FOR UNDERGRADUATE ACADEMIC PERFORMANCE BECAME EFFECTIVE IN THE FALL 1984 SEMESTER. THEY APPLY TO ALL UNDERGRADUATE STUDENTS ON THE COLLEGE PARK CAMPUS, WHETHER PREVIOUSLY ENROLLED OR NEWLY ADMITTED.

GRADE POINT AVERAGE (G.P.A.)

- Requirements for satisfactory academic progress are based solely upon grade point average. This is computed by dividing the TOTAL NUMBER OF QUALITY POINTS accumulated in courses for which a grade of A, B, C, D, or F has been assigned by the TOTAL NUMBER OF CREDITS ATTEMPTED in those courses. Courses for which a grade of "P", "S", "W", "I", or "NGR" has been assigned are NOT included in computing the G.P.A.
- Each letter grade has a numerical value: A = 4; B = 3; C = 2; D = 1; F = 0. Multiplying this value by the number of credits for a particular course gives the number of quality points earned for that course:

A = 4					
B = 3					
C = 2					
D = 1					
F = 0					
	×	NUMBER OF CREDITS IN THE COURSE	=	TOTAL QUALITY POINTS FOR THE COURSE	

- When a course is REPEATED, only credits and quality points for the higher grade assigned for that course are counted in total credits attempted and total quality points.
- An example of how a SEMESTER G.P.A. and a CUMULATIVE G.P.A. are calculated is given below:

Course	Credits Attempted	Grade	Quality Points
ENGL 101	3	C	6
MATH 110	3	B	9
ZOOL 101	4	A	16
PSYC 100	3	D	3
HIST 156	3	F	0
Current Semester Totals	16		34
Previous Semester Totals	27		74
	43		108

SEMESTER G.P.A.	=	SEMESTER QUALITY POINTS	=	34	=	2.125
		SEMESTER CREDITS ATTEMPTED		16		

CUMULATIVE G.P.A.	=	TOTAL QUALITY POINTS	=	108	=	2.511
		TOTAL CREDITS ATTEMPTED		43		

SATISFACTORY PERFORMANCE

A student whose cumulative G.P.A. is at least 2.00 will be considered as making satisfactory academic progress at the College Park campus.

Within any given semester, a student who completes 12 or more credits (excluding grades of 'P' and 'S') with a SEMESTER G.P.A. of 3.500, or higher, will be awarded "ACADEMIC HONORS." This notation will be placed on the student's transcript.

UNSATISFACTORY PERFORMANCE

Students with a CUMULATIVE G.P.A. of less than 2.00 fall into three categories: UNSATISFACTORY PERFORMANCE, ACADEMIC WARNING, and ACADEMIC DISMISSAL. The cumulative G.P.A. that defines each of these categories varies according to the CREDIT LEVEL as noted below.

CREDIT LEVEL = Courses completed at University of Maryland with grades of A, B, C, D, F, P, S and Transfer Credit from other institutions.

CREDIT LEVEL	UNSATISFACTORY PERFORMANCE	ACADEMIC WARNING	ACADEMIC DISMISSAL
0-13	1.999-1.290	1.289-0.230	0.229-0.000
14-28	1.999-1.780	1.779-1.280	1.279-0.000
29-56	1.999-1.860	1.859-1.630	1.629-0.000
57-74	1.999-1.940	1.939-1.830	1.829-0.000
75 OR MORE	—	1.999-1.940	1.939-0.000

- Students whose cumulative G.P.A. falls within the **UNSATISFACTORY PERFORMANCE** category at the end of any semester will be urged, in writing, to meet with an advisor.
- Students who receive an **ACADEMIC WARNING** will have that notation entered on their transcript and will be informed, in writing, to consult with an advisor prior to the beginning of the next semester. **STUDENTS WHO DO NOT MEET WITH AN ADVISOR WILL NOT BE ALLOWED TO DROP OR ADD COURSES OR TO REGISTER FOR THE FOLLOWING SEMESTER.**
- ACADEMIC DISMISSAL**
 - Depending on the credit level attempted, students will be academically dismissed at the end of any semester when their CUMULATIVE G.P.A. falls into the ACADEMIC DISMISSAL range.
 - After attempting 60 or more credits, any student who receives an ACADEMIC WARNING for TWO CONSECUTIVE SEMESTERS will be academically dismissed.
 - No student transferring to the College Park Campus from OUTSIDE the University of Maryland system will be academically dismissed at the END OF THE FIRST SEMESTER if the cumulative G.P.A. is 0.23, or higher. After this first semester, the student will be subject to normal standards for academic progress. **NOTE: This provision does not apply to students reinstated or readmitted to the College Park Campus.**

ADDING/DROPPING COURSES

- The FIRST TEN DAYS OF CLASSES during the Fall and Spring semesters are designated as being the SCHEDULE ADJUSTMENT PERIOD. A similar period of time is set aside during both summer sessions.
- During the schedule adjustment period, students may ADD courses, DROP courses, or CHANGE SECTIONS. PART-TIME STUDENTS should pay particular attention to DIRECTIONS/DEADLINES in the Schedule of Classes to avoid incurring additional charges.
- Courses ADDED during the schedule adjustment period will appear on the student's permanent record along with courses previously listed.
- Courses DROPPED during the schedule adjustment period will NOT appear on the student's permanent record.
- Drop Policy** — The DROP PERIOD for Undergraduate Students will begin at the close of the Schedule Adjustment Period and terminate at the END OF THE TENTH WEEK OF CLASS. **DURING THE DROP PERIOD, A STUDENT MAY DROP A MAXIMUM OF FOUR CREDITS.** If a course is more than four credits, the student may drop the entire course. In the case of a variable credit course, the credit level may be reduced by up to four credits.
- Courses dropped after the schedule adjustment period will be recorded on the student's transcript with a "W" notation. This mark is NOT used in computing the semester or cumulative G.P.A.

REPEATING COURSES

- Any course may be repeated. If a course is repeated in which a student already has earned a mark of A, B, C, D, P, or S, the subsequent attempt will not increase the total credits earned to ward the degree. Only the highest mark will be used to compute the G.P.A.
- A student may register for a course NO MORE THAN THREE TIMES. A course dropped with a "W" notation will count as one of these three registrations.
- Incompletes — The mark of "I" cannot be removed through re-registration for the course or through "credit by examination."

ACADEMIC REGULATIONS

Students who need additional information about the STANDARDS FOR SATISFACTORY UNDERGRADUATE PROGRESS or about other academic policies and requirements at College Park should immediately contact an ACADEMIC ADVISOR in their division, college or department.

Credit by Examination (Undergraduate Students)

Credit may be earned by examination for any undergraduate course for which a suitable examination has been adopted or can be prepared by the department granting the credit. Additional information regarding availability of examinations, applications, fees and other regulations is available from the Undergraduate Advising Center, Room 1117, Hornbake Library. See Ms. Crouch.

Semester Credit Limits (Undergraduate Students)

Limited to **19 credit hours** per semester

Any exceptions must be approved by the Dean. Forms for this purpose will be available in the Dean's Office and should be turned in with Registration materials.

Full-Time Status

Effective August 1973, official status (either full-time or part-time) for academic purposes will be determined on the basis of a student's registration at the end of the Schedule Adjustment Period. The Schedule Adjustment Period is defined as the first ten days of classes.

UNDERGRADUATE — Full-time — Registered for 9 or more semester hours at the end of the Schedule Adjustment Period. Note, however, that students on scholarships and grants are expected to maintain a semester credit load of 12 hours. If the registration of a student with a scholarship or grant falls below the required credit hours, the scholarship or grant is automatically cancelled. Cancellation of a scholarship or grant without subsequent payment of amounts due will lead to an indebtedness to the University. Such indebtedness can in turn lead to severance of services by the University.

Foreign Language Placement

NOTE: If you have taken an advanced placement exam in a foreign language contact the appropriate department to determine at which course level you should enroll.

College of Arts and Humanities Requirements: If students have had four levels of one foreign language or two levels in each of two foreign languages as recorded on their high school transcript, they are not required to take any foreign language in the college, although they may elect to do so.

Classics Department: Students who have had Latin in high school are encouraged to work at the highest level of which they feel capable. The departmental advisor, Professor Gregory Staley (Foreign Languages Building, Room 4210) will help students identify the appropriate courses in which to enroll. Normally students with less than one year of high school Latin take LATN 101. Those who enter with a full year of high school Latin register for LATN 102; with two full years, LATN 203. College credit is given to students who have earned a 3, 4, or 5 on the Advanced Placement Test in Latin.

French Department: All students must present a copy of their high-school transcript (or college transcript for transfer students) to the instructor on the first day of instruction in order to enroll in FREN 101, 101H, 103, 104 or 121. FREN 101 (or the accelerated version, FREN 121, or the Honors version, 101H), is open to students who have never studied French. FREN 102 is designed for students who have completed FREN 101 on this campus. FREN 103 is designed for students whose transcript shows completion of 2 years (Level 2) of elementary French; it is a review of work normally completed by the end of Level 2 in high-school. FREN 104 (or the accelerated version, FREN 122, or the Honors version, 104H) is designed for students whose transcript shows completion of 3 years (Level 3) of French. Exceptions may be granted only by permission of course chairperson. A student whose knowledge of French is deemed by the course chairperson to be above the level of the course requested by the student may not take that course except on an Audit basis.

College of Journalism Requirements. Completion, either by course work or placement, of the equivalent of 12 semester hours of foreign language study.

Spanish Department: Students with 2 or more years of high school Spanish must not register for SPAN 101 or 102. Students must present their high school transcript for proper placement on the first day of class if they wish to enroll in SPAN 101, 102, 102H or 103. See individual course descriptions for more details.

A student whose knowledge of Spanish is deemed by the course chairperson to be above the level of the course requested by the student may not take that course except on an audit basis. Students who have taken the equivalent of 203 at another institution, are deemed to have satisfied the language requirement for Arts and Humanities.

Students will not receive credit for SPAN 103 if they already have credit for both Spanish 101 and 102. When a student receives credit for any course above 102, he/she will not receive credit for any course which precedes it if it is in the same sequence. For example, if a student has credit for SPAN 311 (Advanced Conversation), he/she may not receive credit for SPAN 205 (Intermediate Conversation), if taken subsequently. Please consult the Departmental Advisor for additional information about Advanced Placement Tests and other credit and placement questions.

German and Spanish Placement Exam Schedule:

During the semester there will be placement testing in Room 0106, Shoemaker Building. To be admitted for testing, students must have a picture I.D. Testing will be on Tuesday, January 26 at 3:00 p.m. and Wednesday, January 27 at 2:00 p.m. in the Testing Room, Shoemaker Building. Bring a picture I.D. in order to be admitted. All other times call D. Adelstein (x4752) for an appointment.

Undergraduate Students — Academic Information (Continued)

Major Changes

If you wish to process a major change, go to the college associated with your desired new major to obtain approval, advisement information, and a "Change of Major" form.

Students contemplating a change in major to Architecture, Business & Management, Computer Science, Design, Economics, Education, Engineering, Journalism, or Radio, Television and Film, should contact the Office of Undergraduate Admissions, 454-4009, for additional information regarding special requirements for entrance into these programs. Students not admitted directly to these programs may choose a pre-major in these programs.

Second Major: A student wishing to complete a second major in addition to his/her primary major, must obtain written permission from both the Dean of the primary major college and the Dean of the secondary major college. Forms for application to a second major are available at all college offices.

NOTE: A student must be enrolled in the major program from which he or she plans to graduate when registering for the final 15 hours of the baccalaureate program.

Second Degree: Refer to the Undergraduate Catalog for Second Degree information.

Undergraduate Student Classifications

Freshman	1-27 semester hours
Sophomore	28-55 semester hours
Junior	56-85 semester hours
Senior	86 to at least 120 semester hours

The University Studies Program

Virtually all American colleges and universities ask that students receiving a baccalaureate degree complete a common set of requirements. These common requirements are usually referred to by the generic term "general education." General education requirements represent a faculty's definition of the knowledge, awarenesses and skills that all graduates should possess before that faculty will give its consent to the awarding of a degree. General education is that portion of the degree requirements in which the entire faculty has a concern.

The University Studies Program is the general education requirement at the University of Maryland, College Park. This program must be completed by all students beginning baccalaureate study after May, 1980. It is intended to provide students with the intellectual skills and conceptual background basic to an understanding of the universe, society and themselves. The focus is not on any particular bodies of knowledge, for almost any subject matter can lead to an awareness of general modes of understanding the world. Thus, for example, it does not matter whether the student studies physics or botany as long as he or she comes away from the course with some understanding of the power of the empirical investigation that characterizes science.

The University Studies Program has three parts. The "Fundamental Studies" section of the program is intended to establish the student's ability to participate in the discourse of the university through demonstrated mastery of written English and mathematics. Those requirements are to be completed early in the student's program in order to serve as a foundation for subsequent work.

The "Distributive Studies" requirement is intended, through study in particular disciplines, to acquaint students with the different ways of analyzing and talking about the world that characterize the three areas into which the university's knowledge is traditionally divided: the physical and biological sciences, the social and behavioral sciences, and the arts and humanities. The fourth category, "History and Culture," includes courses that lead to the consideration of historical and cultural differences and the relationship of our own society to those of other times and places.

In fulfilling "Distributive Studies" requirements, students will have gained some experience of the way in which scholars in different kinds of disciplines make and organize observations about the world and arrive at general statements. It is the purpose of "Advanced Studies" courses to show how these different intellectual approaches compare with each other or may be used in complementary ways to analyze and solve problems. "Development of Knowledge" courses deal with the basis upon which people who use these different approaches claim to know something and the different kinds of insights to which these intellectual strategies lead. "Analysis of Human Problems" courses consider these matters in terms of specific cultural, social, scientific or aesthetic problems which may be approached from several points of view.

The University Studies requirements, designed to be spread throughout the student's four years, represent a third of the total academic work required for graduation. It is the purpose of this program, in combination with the extensive work of the major, to help prepare students to become productive, aware and sensitive members of society, capable of understanding their world and the many kinds of people in it and of taking responsibility for their own decisions and their own lives.

Outline of the Program

These requirements are effective for students entering in May, 1980 and thereafter, with 8 or less credits from this or any other institution. Students with 9 or more credits from this or any institution prior to May, 1980 may elect this program or the old General University Requirements. (See the Undergraduate Catalog for General University Requirements.)

I. FUNDAMENTAL STUDIES — 9 credits (Except for ENGL 391 or 393, must be completed by the time student has completed 30 credit hours).

A. English Composition — 6 credits

1. ENGL 101 — 3 credits

- Students with TSWE score below 330 take ENGL 101A.
- Students with AP score of 4 or 5, or SAT verbal of 600 or above are exempt.
- Students who achieve a score of 51 or above on the CLEP Subject Examination College Composition (with essay questions) are exempt.

2. ENGL 391 (Junior Level Expository Writing) or 393 (Technical Writing) — 3 credits

- Must be taken *after* student has completed 56 credit hours (i.e., has reached junior standing).
- Students with A in ENGL 101 (but not 101A or 101X) are exempt.

B. Mathematics — 3 credits

MATH 110 (or the modular equivalent MATH 102-3-4) or MATH 115.

1. Students with the following minimum examination scores or higher are exempt:

- SAT of 600 or above
- College Board Achievement Tests in Mathematics, Level I or II: 600
- Advanced Placement Examinations, Calculus AB or BC: 3
- Any CLEP Subject Examination in Mathematics: 60

Pass-Fail Option (Undergraduate Students)

The policy governing the pass-fail option is currently under review by the Campus Senate. The following policy will continue to govern the taking of courses under the pass-fail option until such time as a revised policy is adopted.

- An **undergraduate** who has completed 15 or more credit hours at the College Park Campus and has a cumulative average of at least 2.00 may register for courses on the PASS-FAIL option during any semester or summer session.
- Certain college requirements, major requirements or field of concentration requirements do not allow the use of the PASS-FAIL option. Certain courses within a department may be designated by that department as not available under the PASS-FAIL option. It is the responsibility of each student electing this option to ascertain in conjunction with his/her Dean, department or major advisor, whether the particular courses will be applicable to degree requirements under the PASS-FAIL option.
- No more than 20 percent of the College Park campus credits offered toward the degree may be taken on the PASS-FAIL option basis.
- Students registering for a course under the PASS-FAIL option are required to complete all regular course requirements. Their work will be evaluated by the instructor by the normal procedure for letter grades. The instructor will submit the normal grade. The grades A, B, C, or D will automatically be converted by the Office of Registrations to the grade P on the student's permanent record. In computation of cumulative averages a mark P will not be included; the grade F will be calculated and included in the G.P.A.
- The choice of grading option may be changed only during the schedule adjustment period for courses in which the student is currently registered.

NOTE: CHANGES OF GRADING OPTION (I.E., REGULAR TO PASS-FAIL) MAY BE PROCESSED ONLY DURING THE FIRST TEN DAYS OF CLASSES.

GRADUATE STUDENTS are not eligible for the PASS-FAIL grading option.

Zero-Level Courses

CHEM 001* ENGL 001* GERM 001 JOUR 001 & 002 MATH 001* SLAV 001
Although these courses carry credit for billing and status purposes, they are regarded as having zero credit for academic calculation purposes. Therefore, these courses are excluded from the calculation of credits registered at the end of the Schedule Adjustment Period, from the calculation of quality points and from the calculation of cumulative grade point averages.

*CHEM 001, ENGL 001, and MATH 001 fees are also discussed under Fees and Expenses.

- Successful completion of any of the following higher level entry courses than MATH 110: MATH 111, 140, 141, 150, 151, 220, 221, 240, 241, 246, 250, 251; STAT 100, 250.

II. DISTRIBUTIVE STUDIES — min.: 24 credits

A. Culture and History (min.: 6 credits, 2 courses)

B. Natural Sciences and Mathematics (min.: 6 credits, 2 courses)

One course must be a laboratory science.

C. Literature and the Arts (min.: 6 credits, 2 courses)

Courses must be taken in two different departments, except HONR courses.

D. Social and Behavioral Sciences (min.: 6 credits, 2 courses)

III. ADVANCED STUDIES — 6 credits

This requirement may be fulfilled only *after* the student has completed 56 credit hours. It is intended that, in fulfilling this requirement, students choose courses that offer a contrast to the major rather than supplementing it. Courses to fulfill these requirements must be from two different departments outside the department of the student's major.

A. The Development of Knowledge (1 course, 3 credits)

Courses which focus on the creation, discovery, exploration, testing and evaluation of knowledge in one or more disciplines.

B. The Analysis of Human Problems (1 course, 3 credits)

Courses which focus on the application of knowledge from one or more disciplines to the study of important human problems.

A course taken to satisfy college, major, and/or supporting area requirements may also be used to satisfy University Studies Program (USP) requirements if it appears on the following list of approved courses for USP.

Courses chosen to meet DISTRIBUTIVE STUDIES requirements and ADVANCED STUDIES requirements may be taken on a PASS-FAIL basis. Since certain USP courses which are also used to satisfy college, major, and/or supporting area requirements may NOT be taken PASS-FAIL, students are urged to see an advisor before selecting this grading option. Courses used to satisfy USP FUNDAMENTAL STUDIES requirements may NOT be taken using the PASS-FAIL grading option.

Course numbers are subject to change. Please check with departments for verification of previous numbers.

DISTRIBUTIVE STUDIES: APPROVED COURSES

Distributive Studies (A) Cultural and Historical — Approved Courses

AASP 100	Introduction to Afro-American Studies	GREK 203	Intermediate Greek
AASP 200	African Civilizations	GVPT 240	Political Ideologies
AASP 202	Black Culture in the United States	HEBR 111	Elementary Hebrew I
AMST 201	Introduction to American Studies I	HEBR 112	Elementary Hebrew II
AMST 205	Material Aspects of American Life	HEBR 211	Intermediate Hebrew I
AMST 207	Contemporary American Cultures	HEBR 212	Intermediate Hebrew II
ANTH 258A	Chesapeake: An Archaeology of Maryland	HEBR 333	Hebrew Civilization
ANTH 258B	The First Americans	HEBR 334	Hebrew Civilization
CHIN 101	Intensive Elementary Chinese I	HIST 101	Great Ideas, Events and Personalities in History
CHIN 102	Elementary Spoken Chinese	HIST 115	Modern Business History
CHIN 103	Elementary Written Chinese	HIST 130	The Ancient World
CHIN 201	Intermediate Spoken Chinese I	HIST 131/131H	The Medieval World
CHIN 202	Intermediate Written Chinese I	HIST 132	The Rise of the West, 1500-1789
CHIN 203	Intermediate Spoken Chinese II	HIST 133	Modern Europe, 1789-Present
CHIN 204	Intermediate Written Chinese II	HIST 144	The Humanities II
CLAS 170	Greek & Roman Mythology	HIST 145	The Humanities II
EDPA 210	Historical and Philosophical Perspectives on Education	HIST 156	History of the United States to 1865
ENGL 260	Introduction to Folklore	HIST 200	Introduction to the History of Science
FMCD 330	Family Patterns	HIST 201	Space and Technology in World History: Space/Time/Man/Woman
FREN 101	Elementary French I	HIST 210	Women in America: The Colonial Period to 1880
FREN 102	Elementary French II	HIST 211	Women in America Since 1880
FREN 103	Review of Elementary French	HIST 234	History of Britain to 1485
FREN 104/104H	Intermediate French	HIST 235	History of Britain 1485-1714
FREN 121/121H	Accelerated French I	HIST 236	History of Britain 1688 to present
FREN 122/122H	Accelerated French II	HIST 237	Russian Civilization
FREN 311	French Conversation: Contemporary Issues	HIST 250	Latin American History I (to 1810)
FREN 312	French Conversation: Current Cultural Events	HIST 251	Latin American History II (1810 to present)
FREN 370	Aspects of French Civilization	HIST 280	Islamic Civilization
GEOG 150	World Cities	HIST 282	History of the Jewish People I
GEOG 202	The World in Cultural Perspective (changed from Area D, Fall 1983)	HIST 283	History of the Jewish People II
GEOG 321	Maryland and Adjacent Areas	HIST 284	East Asian Civilization I
GEOG 324	Europe	HIST 285	East Asian Civilization II
GEOG 325	The Soviet Union	HIST 290	African Civilization
GEOG 326	Africa	HONR 118	Freshman Honors Colloq., Cultural and Historical
GEOG 327	South Asia	HONR 318	Honors Seminar, Cultural and Historical
GEOG 331	Southeast Asia	ITAL 101	Elementary Italian I
GERM 101	Elementary German I	ITAL 102	Elementary Italian II
GERM 102	Elementary German II	ITAL 203	Intermediate Italian
GERM 103	Review of Elementary German	ITAL 121/121H	Accelerated Italian I
GERM 104/104H	Intermediate German	ITAL 122/122H	Accelerated Italian II
GERM 141	Elementary Yiddish I	ITAL 204	Review Grammar and Composition
GERM 142	Elementary Yiddish II	ITAL 211	Intermediate Conversation
GERM 144	Intermediate Yiddish I	ITAL 301	Advanced Conversation and Composition
GERM 145	Intermediate Yiddish II	ITAL 370	Italian Civilization
GERM 280	German-American Cultural Contrast	JAPN 101	Elementary Japanese I
GERM 281	Women in German Literature and Society	JAPN 102	Elementary Japanese II
GERM 282	Germanic Mythology	JAPN 201	Intermediate Spoken Japanese I
GERM 381	German Civilization I	JAPN 202	Intermediate Written Japanese I
GERM 382	German Civilization II	JAPN 203	Intermediate Spoken Japanese II
GERM 383	The Viking Era	JAPN 204	Intermediate Written Japanese II
GERM 384	The Age of Chivalry	JAPN 217	Buddhism and Japanese Literature in Translation
GERM 389C	Selected Topics in Germanic Area Studies: The Ancient Celts	LATN 101	Elementary Latin I
GERM 389I	Selected Topics in Germanic Area Studies: Ancient India	LATN 102	Elementary Latin II
GERM 489	Selected Topics in Slavic Area Studies: Medieval Russia	LATN 120	Intensive Latin
GREK 101	Elementary Greek	LATN 203	Intermediate Latin I
GREK 102	Elementary Greek	LATN 204	Intermediate Latin II
		LATN 220	Intermediate Intensive Latin
		PHED 293	History of Sport in America
		PHIL 100	Introduction to Philosophy

PHIL	110	Plato's Republic
PHIL	243	Philosophy of Rural Life
PHIL	250	Philosophy of Science I
PORT	101	Elementary Portuguese I
PORT	102	Elementary Portuguese II
PORT	203	Intermediate Portuguese
SLAV	101	Elementary Russian I
SLAV	102	Elementary Russian II
SLAV	104	Intermediate Russian I
SLAV	105	Intermediate Russian II
SLAV	281	Russian Culture
SPAN	101	Elementary Spanish I
SPAN	102	Elementary Spanish II
SPAN	103	Review of Elementary Spanish

SPAN	203/203H	Intermediate Spanish
SPAN	204	Review of Oral and Written Spanish
SPAN	205	Intermediate Conversation
SPAN	311	Advanced Conversation I
SPAN	312	Advanced Conversation II
SPAN	325	Spanish Civilization I
SPAN	326	Spanish Civilization II
SPAN	346	Latin American Civilization I
SPAN	347	Latin American Civilization II
TEXT	345	History of Costume I
TEXT	347	History of Costume II
TEXT	363	History of Textiles
THET	310	The American Theatre

ADVANCED STUDIES: APPROVED COURSES

The courses listed below have been approved for Advanced Studies Credit. **Not all courses are offered each semester. Check course listings for current semester.** Descriptions of most courses are given in the current Undergraduate Catalog. In order to verify course prerequisites, you **must** read the description in the catalog. Course descriptions for courses which have an alphabetical suffix following the three digit number, such as PHIL 308F and HIST 312A, are printed in the section below the list of approved Advanced Studies Courses.

WARNING: A course with the same number but a different suffix and title is NOT approved for Advanced Studies credit unless it is also in the list below.

NOTE: Advanced Studies courses must be taken in two different departments outside of the student's major (except HONR courses).

Distributive Studies (B) Natural Sciences and Mathematics — Approved Courses

Lab Sciences			Non-Lab Sciences & Mathematics		
AGRO	100 & 102	Crops Laboratory & Crop Production	AGRO	105	Soil and the Environment
AGRO	302	General Soils	ANSC	101	Principles of Animal Science
ASTR	100 & 110	Introductory Astronomy & Astronomy Laboratory	ANTH	101	Introduction to Anthropology
BIOL	101 & 102	Organization and Interrelationships in the Biological World & Laboratory in Biology	ASTR	100	Introductory Astronomy
BIOL	105	Principles of Biology I	ASTR	181	Introductory Astronomy and Astrophysics I
BIOL	106	Principles of Biology II	ASTR	182	Introductory Astronomy and Astrophysics II
BOTN	100	General Botany for Non-science Students	ASTR	350	Astronomy and Astrophysics
BOTN	101	General Botany	BIOL	101	Introduction to Biology
CHEM	102	Chemistry of Man's Environment	BOTN	200	Humanistic Botany
CHEM	103	General Chemistry I	BOTN	211	Ecology and Mankind
CHEM	104	Fundamentals of Organic and Biochemistry	CHEM	107	Chemistry and Man
CHEM	105	Principles of General Chemistry I	ENAG	232	Water: A Renewable Resource
CHEM	111	Chemistry in Modern Life	ENES	120	Noise Pollution
CHEM	113	General Chemistry II	ENES	121	The Man-Made World
CHEM	115	Principles of General Chemistry II	ENTM	100	Insects
ENTM	205	Principles of Entomology	GEOG	140	Coastal Environments
GEOG	170 & 171	Maps and Map Use & Maps and Map Use Laboratory	GEOG	170	Maps and Map Use
GEOG	201 & 211	The Geography of Environmental Systems & The Geography of Environmental Systems Laboratory	GEOG	201	The Geography of Environmental Systems
GEOL	100 & 110	Introductory Physical Geology & Physical Geology Laboratory	GEOL	100	Physical Geology
MICB	100	Basic Microbiology	GEOL	101	Physical Geology for Science Students
MICB	200	General Microbiology	GEOL	102	Historical Geology
PHED	360	Physiology of Exercise	GEOL	120	Environmental Geology
PHYS	102 & 103	Physics of Music & Physics of Music Laboratory	HESP	100	Anatomy & Physiology of the Speech Mechanism
PHYS	106 & 107	Light, Perception, Photography & Visual Phenomena & Light, Perception, Photography & Visual Phenomena Laboratory	HONR	128	Freshman Honors Colloq.: Natural Sciences and Mathematics
PHYS	114	Energy and the Environment	HONR	328	Honors Seminar: Natural Sciences and Mathematics
PHYS	117	Introduction to Physics	HORT	100	Introduction to Horticulture
PHYS	121	Fundamentals of Physics I	MATH	105	Mathematical Ideas
PHYS	122	Fundamentals of Physics II	MATH	111	Introduction to Math II
PHYS	141	Principles of Physics I	MATH	140	Calculus I
PHYS	142	Principles of Physics II	MATH	141	Calculus II (Honors)
PHYS	191 & 195	Introductory Physics I: Mechanics & Introductory Physics Laboratory I	MATH	150	Calculus III (Honors)
PHYS	192 & 196	Introductory Physics: Thermodynamics, Waves and Special Relativity & Introductory Physics Laboratory II	MATH	151	Calculus II (Honors)
PHYS	221	General Physics for Science Teachers I	MATH	210	Elements of Mathematics
PHYS	222	General Physics for Science Teachers II	MATH	211	Elements of Geometry
PHYS	263	General Physics: Electrodynamics, Light, Relativity and Modern Physics	MATH	220	Elementary Calculus I
PHYS	293 & 295	Introductory Physics: Electricity & Magnetism & Intermediate Physics Laboratory	MATH	221	Elementary Calculus II
PHYS	294 & 296	Introductory Physics: Optics & Modern Physics & Intermediate Physics Laboratory	MATH	240	Introduction to Linear Algebra
ZOOL	101	General Zoology	MATH	241	Calculus III
ZOOL	210	Animal Diversity	MATH	246	Differential Equations for Scientists and Engineers
ZOOL	212	Ecology, Evolution and Behavior	MATH	250	Calculus III (Honors)
			MATH	251	Calculus IV (Honors)
			METO	100	Weather and Life
			MICB	322	Microbiology and the Public
			NUTR	100	Elements of Nutrition
			PHIL	271	Symbolic Logic I
			PHYS	101	Contemporary Physics
			PHYS	102	Physics of Music
			PHYS	106	Light, Perception, Photography & Visual Phenomena
			PHYS	111	Physics in the Modern World I
			PHYS	112	Physics in the Modern World II
			PHYS	161	General Physics: Mechanics and Particle Dynamics
			PSYC	206	Developmental Biopsychology
			PSYC	301	Biological Basis of Behavior
			SOCY	201	Introductory Statistics for Sociology
			STAT	100	Elementary Statistics and Probability
			STAT	250	Introduction to Statistical Models
			ZOOL	181	Life in the Oceans

Distributive Studies (C) Literature and the Arts — Approved Courses

NOTE: Courses must be taken in two different departments.

APDS	104	Survey of Design History	ENGL	345	Twentieth Century Poetry of Britain and America
ARCH	170	An Introduction to the Built Environment	ENGL	462	Folk Song and Ballad
ARCH	222	History of Western Architecture	FREN	250	Readings in French
ARTH	100	Introduction to Art	FREN	340	Modern French Literature in Translation
ARTH	260	History of Art I	FREN	350/350H	Advanced Readings in French
ARTH	261	History of Art II	FREN	351/351H	French Literature from the Revolution to the Present
ARTH	262	Arts of Asia	FREN	352/352H	French Literature from the Revolution to the Present
ARTH	284	Introduction to African Art	GERM	220	Introduction to German Literature
CHIN	313	Chinese Poetry and Prose in Translation I	GERM	285	German Film and Literature
CHIN	314	Chinese Fiction and Drama in Translation	GREK	204	Intermediate Greek (Homer)
CHIN	315	Modern Chinese Literature in Translation	HEBR	223	The Hebrew Bible: Narrative
CHIN	441	Traditional Chinese Fiction	HEBR	224	The Hebrew Bible: Poetry and Rhetoric
CHIN	442	Modern Chinese Fiction	HEBR	231	Jewish Literature in Translation
CLAS	370	Greek Literature in Translation	HEBR	322	Israeli Literature in Translation
CLAS	371	Latin Literature in Translation	HONR	138	Freshman Honors Colloquium: Literature and the Arts
DANC	200	Introduction to Dance	HONR	338	Honors Seminar: Literature and the Arts
ENGL	201	World Literature: Homer to the Renaissance	HORT	160	Introduction to the Art of Landscaping
ENGL	202	World Literature: The Renaissance to the Present	ITAL	251	Introduction to Italian Literature
ENGL	205	Introduction to Shakespeare	ITAL	351	Italian Literature from Dante to the Renaissance
ENGL	211	English Literature from the Beginnings to 1800	ITAL	352	Italian Literature from the Renaissance to the Present
ENGL	212	English Literature from 1800 to Present	ITAL	376	The Italian Opera Libretto
ENGL	221	American Literature: Beginning to 1865	MUSC	130	Survey of Music Literature
ENGL	222	American Literature: 1865 to Present	MUSC	140	Music Fundamentals I
ENGL	234	Introduction to Literary Form: Fiction, Poetry, Drama	MUSC	141	Music Fundamentals II
ENGL	240	Introduction to Literary Form: Fiction, Poetry, Drama	MUSC	215	The Art of the Performer
ENGL	241	Introduction to the Novel	RTVF	314	Introduction to the Film
ENGL	242	Fact and Fiction: Forms of Non-Fiction Prose	SLAV	328A	Nineteenth Century Russian Literature in Translation: From Pushkin to Dostoevsky
ENGL	243	Introduction to Poetry	SLAV	328B	Nineteenth Century Russian Literature in Translation: From Dostoevsky to Chekhov
ENGL	244	Introduction to Drama	SPAN	221	Readings in Spanish
ENGL	245	Introduction to the Film as Literature	SPAN	221	Survey of Spanish Literature: 12th-17th Century
ENGL	246	The Short Story	SPAN	222	Survey of Spanish Literature: 18th-20th Century
ENGL	247	The Literature of Fantasy	SPAN	323	Survey of Spanish American Literature I
ENGL	250	Women in Literature	SPAN	324	Survey of Spanish American Literature II
ENGL	271	Honors World Literature: Homer to the Renaissance	THET	110	Introduction to the Theatre
ENGL	272	Honors World Literature: Renaissance to the 20th Century	WMST	250	Women, Art, and Culture
ENGL	301	Critical Methods in the Study of Literature			
ENGL	302	English Medieval Literature in Translation			
ENGL	304	Major Works of Shakespeare			
ENGL	305	Shakespeare and His Contemporaries: An Introduction			
ENGL	313	American Literature			

Distributive Studies (D) Social and Behavioral Sciences — Approved Courses

AMST	203	Popular Culture in America	HIST	157	History of the U.S. Since 1865
AMST	204	Film and American Culture Studies	HIST	275	Law and Constitutionalism in American History
AMST	206	Business and American Culture Studies	HLTH	230	Introduction to Health Behavior
ANTH	102	Introduction to Anthropology	HLTH	285	Controlling Stress & Tension
ANTH	221	Man and Environment	HONR	148	Freshman Honors Colloquium: Social and Behavioral Sciences
ANTH	241	Introduction to Archaeology	HONR	348	Honors Seminar: Social and Behavioral Sciences
ANTH	271	Language and Culture	JOUR	100	Introduction to Mass Communication
ARSC	210	Environmental and Human Ecology	LING	200	Introduction to Linguistics
ARSC	320	Management & Leadership I	LING	240	Language and Mind
ARSC	320	National Security Forces in Contemporary American Society I	PHED	287	Sport and American Society
BSOS	200	Introduction to Applied Behavioral Social Sciences	PHED	350	Psychology of Sport
CIUS	100	Introduction to Law Enforcement	PHIL	385	Motor Learning and Skilled Performance
CNEC	100	Introduction to Consumer Economics	PHIL	140	Contemporary Moral Issues
CRIM	220	Criminology	PHIL	245	Political and Social Philosophy I
ECON	105	Economics of Social Problems	PSYC	100	Introduction to Psychology
ECON	201	Principles of Economics I	PSYC	221	Social Psychology
ECON	203	Principles of Economics II	PSYC	310	Perception
ECON	205	Fundamentals of Economics	PSYC	331	Introduction to Abnormal Psychology
ECON	307	Development of Economic Ideas	PSYC	335	Personality and Adjustment
ECON	310	Evolution of Modern Capitalism in Western Europe and the United States	PSYC	353	Adult Psychopathology
ECON	311	American Economic Development	PSYC	355	Child Psychology
EDHD	306	A Study of Human Behavior	RECR	130	Recreation and Leisure
EDHD	330	Human Development and Societal Institutions	RTVF	124	Mass Communication in 20th Century Society
EDPA	201	Education in Contemporary American Society	SOCY	100	Introduction to Sociology
FMCD	201	Concepts in Community Development	SOCY	105	Introduction to Contemporary Social Problems
FMCD	250	Decision-Making in Families and Communities	SOCY	230	Sociological Social Psychology
FOOD	110	Food for People	SOCY	300	American Society
FOOD	300	Economics of Food Consumption	SOCY	327	Introduction to the Study of Deviance
GEOG	100	Introduction to Geography	SOCY	331	Work, Bureaucracy and Industry
GEOG	110	The World Today: A Regional Geography	SOCY	341	Inequality in American Society
GEOG	130	Developing Countries	SPCH	350	Foundation of Communication Theory
GEOG	203	Economic Geography	URBS	100	Introduction to Interdisciplinary Urban Studies
GVPT	100	Principles of Government and Politics	URBS	210	Behavioral and Social Dimensions of the Urban Community
GVPT	170	American Government	URBS	220	Environmental and Technological Dimensions of the Urban Community
GVPT	220	Introduction to Political Behavior	URBS	320	The City and the Developing National Culture of the United States
GVPT	273	Introduction to Environmental Policy	WMST	200	Introduction to Women's Studies
GVPT	300	International Political Relations			
GVPT	343	Political Themes in Contemporary Literature			
HESP	120	Introduction to Linguistics			

Advanced Studies: Development of Knowledge — Approved Courses *

AMST	418E	Cultural Themes in America: The American Image of Africa	HIST	311S	Approaches to the Past: Science and History — Archaeoastronomy and the History of Science
AMST	418K	Cultural Themes in America: Race in America: Theory and Policy	HIST	401	The Scientific Revolution: From Copernicus to Newton
AMST	428A	American Cultural Eras: Social Dramas in American Cultural History	HIST	402	Development of Modern Physical Science: From Newton to Einstein
AMST	429B	Perspectives on Popular Culture: Science Fiction in American Culture	HIST	403	20th Century Revolutions in the Physical Sciences
AMST	432	Literature and American Society	HIST	407	History of Technology
ANTH	371	Introduction to Linguistics	HIST	412	Readings in Psycho-History
ANTH	389C	Research Problems: Culture and Personality	HLTH	498T	Ways of Knowing About Human Stress and Tension
ANTH	401	Cultural Anthropology: Principles and Processes	HONR	368	Honors Seminar: Development of Knowledge
ANTH	451	Archaeology of the New World	HSAD	451	Gaming Simulation in Design I
ARHU	309A	Forms and Forces of Human Experience: An Interdisciplinary Exploration — Philosophies of Art Stars and Stellar Systems	ITAL	410	The Italian Renaissance
ASTR	300	Solar System Astronomy	LING	440	Grammars and Cognition
ASTR	330	Galaxies and the Universe	MATH	310	Introduction to Mathematical Reasoning
ASTR	380	Life in the Universe	MATH	406	Introduction to Numbers Theory
BCHM	361	Origins of Biochemistry	MATH	430	Euclidean and Non-Euclidean Geometries
CIUS	330	Contemporary Legal Policy Issues	MUSC	340	Music Literature Survey I
CLAS	470	Advanced Greek and Roman Mythology	NUTR	335	History of Nutrition
ECON	402	Business Cycles	PHED	362	Philosophy of Sport
EDCI	488N	Learning Styles and Learning Environments	PHIL	308A	Philosophy of Literature and Film
EDMS	451	Introduction to Educational Statistics	PHIL	308C	Studies in Contemporary Philosophy: Philosophy and Computers
ENGL	320	English Romantic Literature	PHIL	308D	Studies in Contemporary Philosophy: Discovery and Analogy in Science
ENGL	379E	Special Topics in Literature: Film Analysis — The Rhetoric of Fictional Worlds	PHIL	308E	Studies in Contemporary Philosophy: Philosophy of History
ENGL	379I	Special Topics in Literature: Science and Literature	PHIL	310	Ancient Philosophy
ENGL	379J	Special Topics in Literature: Interpreting the Bible	PHIL	328B	Marxist Philosophy
ENGL	379K	Special Topics in Literature: Private Lives	PHIL	331	Philosophy of Art
ENGL	379L	Special Topics in Literature: The Great Divide: The Modern and Pre-Modern Worlds	PHIL	332	Philosophy of Beauty
ENGL	379M	Special Topics in Literature: Britain in the Age of Revolution, 1760-1820	PHIL	334	Philosophy of Music
ENGL	379N	Special Topics in Literature: Language and Gender: Male/Female Difference in Language Use	PHIL	408D	Topics in Contemporary Philosophy: Philosophical Issues in Art History
ENGL	379V	Special Topics in Literature: Modern Poetry and the Visual Arts	PHIL	408E	Topics in Contemporary Philosophy: Aesthetic Theory and Philosophy of Criticism
ENGL	385	German Literature of the Seventeenth Century: 1600-1660	PHIL	408F	Topics in Contemporary Philosophy: Contemporary French and German Philosophy
ENGL	412	American Literature, 1865-1914: Realism and Naturalism	PHIL	408S	Topics in Contemporary Philosophy: The Nature of Scientific Understanding
ENGL	432	American Literature, 1865-1914: Realism and Naturalism	PHIL	428A	Origins of the Modern Scientific World View
ENGL	453	Literary Criticism	PHIL	447	Philosophy of Law
ENGL	477	Studies in Mythmaking	PHIL	450	Scientific Thought I
ENGL	479F	Special Topics in English and American Literature after 1800: Readers, Writers, and Rhetoric	PHIL	451	Scientific Thought II
ENGL	489A	Special Topics in English Language: The Language of Advertising	PHIL	452	Philosophy of Physics
ENGL	489C	Special Topics in English Language: The Language of the Law	PHIL	453	Philosophy of Science II
GEOG	370	Principles of Cartography	PHIL	454	Philosophy of Economics
GEOL	301	Evolution in Geology	PHIL	455	Philosophy of the Social Sciences
GERM	349A	Yiddish Literature in Translation: Yiddish Culture — The Holocaust in Film and Literature	PHIL	456	Philosophy of Biology
GERM	479B	Selected Topics in Germanic Philology: Language and Science	PHIL	458A	Philosophy of Philosophy of Science: The Nature of Scientific Understanding
GNED	301	The Arts and the Sciences	PHIL	458X	Topics in the Philosophy of Science: Causation and Causal Thinking
GVPT	441	History of Political Theory: Ancient and Medieval	PHIL	465	Philosophy of Psychology
GVPT	442	History of Political Theory: Medieval to Recent	PHIL	472	Philosophy of Mathematics
GVPT	443	Contemporary Political Theory	PHYS	420	Principles of Modern Physics
HEBR	498B	Special Topics in Hebrew: Issues in Jewish Ethics and Law	PHYS	421	Introduction to Modern Physics
HEBR	498C	Special Topics in Hebrew: Reconstructing Ancient Civilizations: The Case of Mesopotamia	PHYS	490	History of Modern Physics
HIST	311A	Approaches to the Past: Approaches to European Social History	PHYS	499F	Special Topics in Physics: Twentieth Century Physics — Physics for Managers and Analysts
HIST	311B	Approaches to the Past: Historiography	SOCY	403	Intermediate Sociological Theory

* Not all courses are offered each semester. Check course listings.

Advanced Studies: Analysis of Human Problems — Approved Courses *

AEDD	323	Developing Youth Programs	GEOG	434	Agricultural and Rural Development
AGRO	303	International Crop Production	GEOG	456	Social Geography of Metropolitan Areas
AMST	330	Critics of American Culture	GEOG	462	Water Resources and Water Resource Planning

Course Descriptions for Approved Advanced Studies Courses

- Courses without an alphabetical suffix following the three digits, such as ECON 415, are described in the current Undergraduate Catalog. In order to verify course prerequisites, you must read the description in the catalog.
- Courses with an alphabetical suffix following the three digits, such as HIST 312A, are described below.
- Not all courses are offered each semester. Check course listings.

DEVELOPMENT OF KNOWLEDGE

AMST 418E — CULTURAL THEMES IN AMERICA: THE AMERICAN IMAGE OF AFRICA. By focusing attention on American ideas about Africa, this course traces the origins of American stereotypes of Africa and their development, especially during the late nineteenth and early twentieth centuries. Through a systematic analysis of American perceptions of Africa, the most significant bodies of contemporary information available concerning the continent are examined: the written accounts of Americans who actually were traveling to Africa, and the numerous kinds of secondary sources published in America about Africa. Prerequisites: a course in American Studies, Afro-American Studies, History, or Geography.

AMST 418K — CULTURAL THEMES IN AMERICA: RACE IN AMERICA: THEORY AND POLICY. American culture has been, since its earliest days, concerned with categorizing and labelling people on the basis of distinguishable physical characteristics. The evolution of this tendency to link physical differences with mental and temperamental differences historically involved the fields of the natural sciences, geography, ethnology, linguistics, theology, and literature. Race theory spilled over into American politics — both foreign and domestic — and shaped laws, mores, and behavior patterns, while popular race policies stimulated research and shaped the biases of racial theorists. Prerequisites: a prior course in American Studies, American History, or Sociology.

AMST 428A — AMERICAN CULTURAL ERAS: SOCIAL DRAMAS IN AMERICAN CULTURAL HISTORY. Focus on images of the future — as found in advertising, utopian literature, film, world's fairs, science fiction, community planning, and Toffler's *Future Shock* — to illustrate the strategies of social rhetoric and institutions in responding to the conflict and changes of America's past. Prerequisites: a prior course in American Studies, or History, or Sociology.

AMST 429B — PERSPECTIVES ON POPULAR CULTURE: SCIENCE FICTION IN AMERICAN CULTURE. Explores science fiction as a form of communication illustrative of the roles of socialization, institutionalization and cultural criticism in American society. The course provides a historical overview of science fiction, focuses on important literary narratives, considers the icons and conventions of science fiction art and film, and introduces the theoretical insights to be gained from the disciplines of literary criticism, sociology and anthropology. Prerequisites: one of the following: AMST 203, 418, 428, 432; a course on twentieth century American history or American literature; a course on the Sociology of Art or Sociology of Knowledge; a course in the History or Philosophy of Science; previous "Fantasy and Science Fiction" course.

ANTH 389C — CULTURE AND PERSONALITY. Examines the relationship between the individual and society, as well as cross-cultural differences in personality types. Emphasis will be on biography, including anthropological life history and other material. Focus will be on determining the ways in which information pertaining to the events of individual lives contribute to our understanding of the human condition. Prerequisite: ANTH 102 or 221 or related course in the social sciences or permission of instructor.

ARHU 309A — FORMS AND FORCES OF HUMAN EXPERIENCE: AN INTERDISCIPLINARY EXPLORATION — PHILOSOPHIES OF ART. Explores the similarities and differences in the creative impulse in music and the visual arts. Artists in each area would be studied to understand the sources of their art, its relation to their social and personal situations and to the *Zeitgeist*. The course would concentrate on various forms of modern art and explore the reasons for differences in general orientation as well as traits broadly shared.

EDCI 468N — LEARNING STYLES AND LEARNING ENVIRONMENTS. An opportunity to examine your own style of learning through self-report instruments and how you function in different learning environments through direct experiences and reflection. Prerequisite: completion of Social and Behavioral Sciences requirement.

ENGL 3790 — SPECIAL TOPICS IN LITERATURE: LANGUAGE AND GENDER: MALE/FEMALE DIFFERENCE IN LANGUAGE USE. By taking this course, students will gain an understanding of how gender affects communication, and, on a more practical level, of what members of the opposite sex (whichever one that is for each student) might mean when they engage in language behavior which the student finds puzzling or off-putting. In addition, students will, it is hoped, learn to appreciate the point of view of the opposite sex (whichever one that happens to be). Prerequisites: two courses from literature and/or linguistics.

ENGL 379E — SPECIAL TOPICS IN LITERATURE: FILM ANALYSIS: THE RHETORIC OF FICTIONAL WORLDS. Examines approximately twelve films to reveal how narrative films create apparently closed worlds of illusion in which every action and behavior is composed as part of a pattern of meaning. This rhetorical approach implies a variety of strategies by which filmmaker and audience enter into a conspiracy of communication; the emphasis here is on the manner in which the terms of exchange are exposed, the language made visible, the illusion fractured. Prerequisite: Completion of two literature courses.

ENGL 379I — SPECIAL TOPICS IN LITERATURE: SCIENCE AND LITERATURE. Examines outstanding literary works whose content is scientific to ask: (1) how are the scientific method and creative process related? (2) What are the correspondences between the theoretical and the metaphorical imaginations? (3) How is art empirical and empiricism artful? (4) Are there various styles of scientific inquiry, as in literary art? Is there a creative methodology that guides every writer, regardless of style? (5) How are the intentions of science and literature alike, different, at odds? Prerequisite: Completion of two literature courses.

ENGL 379J — SPECIAL TOPICS IN LITERATURE: READING THE BIBLE: PROBLEMS OF INTERPRETATION. Investigates the ways that the Bible has been read from the perspectives of a variety of disciplines through history. The traditional religious way of reading the Bible; the Higher Biblical Criticism as a reflection of 19th century historicism and science; modern readings of the Bible, including psychoanalytic, structuralist, anthropological, and literary interpretations. Prerequisite: completion of two literature courses.

ENGL 379K — SPECIAL TOPICS IN LITERATURE: PRIVATE LIVES. Students will learn how to do original research by utilizing primary sources available in Maryland and the District of Columbia. Students will conduct interviews, use extensive archival collections and analyze oral histories. The questions before the class will be: What is history? How does one understand the nature of ordinary experience and how does one assemble these experiences to "create" history? Each student will study a special person, family or neighborhood and prepare an historical project. Prerequisites: two lower division English courses.

ENGL 379L — SPECIAL TOPICS IN LITERATURE: THE GREAT DIVIDE: THE MODERN AND PRE-MODERN WORLDS. This course will examine the great divide between the modern and pre-modern periods by examining a series of paired Medieval/Renaissance and Modern literary, religious, and psychological texts from *Beowulf* to *Prizzi's Honor*. It will ask what unsuspected continuities and discontinuities exist between the modern and pre-modern periods and what changing ideas of self, society, God, heroism and science are seen. Prerequisites: two Literature courses.

ENGL 379M — SPECIAL TOPICS IN LITERATURE: BRITAIN IN THE AGE OF REVOLUTION, 1760-1820. Deals with how British artists, authors, historians, and political theorists responded to the American and French Revolutions in politics, the Industrial Revolution in economics, and the Romantic Revolution in the arts. In each of these interrelated revolutions a traditional, hierarchic system was challenged by rational, egalitarian premise. Critical thinking will be encouraged by considering opposing views of major events and developments. Prerequisite: any combination of 2 courses from Art, Literature, and/or History. NO PASS-FAIL.

ENGL 379V — SPECIAL TOPICS IN LITERATURE: MODERN POETRY AND THE VISUAL ARTS. Focusing on the interaction of modern poetry and the visual arts, ENGL 379V first examines a variety of analytical techniques of interdisciplinary study. These techniques are then applied to modernism's three most important poets: W. B. Yeats, Ezra Pound and T. S. Eliot, involving an examination of the poems, the poets' comments on how those poems are connected to the visual arts, and the painting, sculpture, and architecture that provide the context for the writers and their work. Prerequisites: two college level literature courses.

ENGL 479R — SPECIAL TOPICS IN ENGLISH AND AMERICAN LITERATURE AFTER 1800: READERS, WRITERS, AND RHETORIC. Examines the nature of the reading process: how it develops, how it has changed over time, what influences it, and how different kinds of text may be read. The course samples reading theory in psychology, education, and literature, and applies this theory both to literary texts and to a range of nonfiction prose. Reading is presented as a complex, active process of constructing meaning in a text.

ENGL 489A — SPECIAL TOPICS IN ENGLISH LANGUAGE: THE LANGUAGE OF ADVERTISING. Examines the role of language in fulfilling the two primary purposes of advertising: (1) to inform the consumer and (2) to persuade the consumer to purchase the product. To provide a context for this examination, the course treats not only language which is peculiar to advertising, but also other uses in other kinds of communication, such as the principles governing the use of technical terminology, implications, connotations, etc. Prerequisite: Two lower division courses.

ENGL 489C — SPECIAL TOPICS IN ENGLISH LANGUAGE: THE LANGUAGE OF THE LAW. The language of the law is a special language in every sense — in style, vocabulary, use, syntax, and history. Investigation will show that oral and written legal language to close syntactic analysis and to analysis of the special ways in which it is used. The language of manipulation, in bilingual situations, and as plain English are a part of this course. So are linguistic offenses, notions of linguistic authority, vagueness, language use by witnesses and its comprehensibility to juries. Its sense of drama and ritual are apparent in both real legal language and in literary portrayals of it. Prerequisite: Six credits in courses related to language: writing, linguistics, English language or literature, foreign language, or English department writing internship.

GERM 349A — YIDDISH LITERATURE IN TRANSLATION: YIDDISH CULTURE — THE HOLOCAUST IN FILM AND LITERATURE. Among the most compelling of modern literature is that body of writings dedicated to recording, interpreting, and evaluating the attempted Nazi genocide of the Jews. Different in effect but also of considerable significance are the documentary and commercial films that attempt to present the Holocaust experience. The course encourages students to reflect on the profound questions raised by the depiction of unprecedented extremes of human behavior. Prerequisites: lower level English literature or literature translation course.

GERM 479B — SELECTED TOPICS IN GERMANIC PHILOLOGY: LANGUAGE AND SCIENCE. When does a discipline become a science? How is something as amorphous, abstract, "soft" as language studies scientific? This course focuses on the recent history of the study of language (linguistics) as an example of the maturation of a "science". The basic principles and methodology of modern linguistics are studied with an eye toward understanding the influence of modern scientific methodology on traditional "soft" sciences and, conversely, appreciating the importance of the study of language for modern science. Prerequisite: completion of either the Natural Science & Math, or the Social & Behavioral Sciences requirement as well as some experience with linguistics or foreign language learning.

HEBR 498B — SPECIAL TOPICS IN JEWISH STUDIES: ISSUES IN JEWISH ETHICS AND LAW. An analysis of provocative and controversial issues in family law, business and medical ethics in the light of classical Jewish discussions. Theoretical issues, such as the relationship of ethics to Jewish law, and the dynamics of Jewish law, will also be discussed. Prerequisite: one course in Philosophy or Jewish Studies.

HEBR 498R — SPECIAL TOPICS IN JEWISH STUDIES: RECONSTRUCTING ANCIENT CIVILIZATIONS: THE CASE OF MESOPOTAMIA. What do we know of ancient civilizations? How do we know it? This course examines how archeology and written documents enable modern scholars to reconstruct the civilizations of the ancient Near East. Prerequisite: One course in ancient or medieval history or one course in a foreign literature.

HIST 311A — APPROACHES TO THE PAST: APPROACHES TO EUROPEAN SOCIAL HISTORY. The principal goal of this course is to develop an understanding of the principal historical theories concerning human society and the ways in which historians study human social organization and behavior. The social history of Europe will serve as a common focus for the semester's readings and discussions. Members of the class will be responsible for weekly reading assignments and a 15-20 page term paper analyzing historical approaches to a significant problem in European social history. Prerequisite: one course in history.

HIST 311B — APPROACHES TO THE PAST: HISTORIOGRAPHY.

HIST 311S — APPROACHES TO THE PAST: SCIENCE AND HISTORY — ARCHAEOASTRONOMY AND THE HISTORY OF SCIENCE. This course compares the scientific and humanistic approaches to knowledge, first by examining claims that they are radically different (the "two cultures thesis") and then by showing how science has become more historical, and the scientists are presented as participants in the phenomena they are supposed to observe. Prerequisite: one history course.

HLTH 498T — WAYS OF KNOWING ABOUT HUMAN STRESS AND TENSION. A critical examination of assumptions related to stress and tension via selected methods in the life sciences, the behavioral sciences, and the arts and humanities. The major goal is to help the student attain a position of responsibility with respect to what he or she knows about stress. Prerequisite: HLTH 285 and completion of the Literature and Art component of the Distributive Studies requirement.

PHIL 308A — STUDIES IN CONTEMPORARY PHILOSOPHY: PHILOSOPHY OF LITERATURE AND FILM. Course will deal with problems in the understanding of narrative fiction which are common to literature and film, and with differences between the two media in relation to various artistic goals, narrative and otherwise. We will be interested centrally in the ways and means by which literary and cinematic works manage to contain intellectual content, convey thoughts or attitudes, or present views of the world. And this merely, it seems, by telling stories. Prerequisites: two courses in Literature/Film, or one Literature/Film and one Philosophy course.

PHIL 308C — STUDIES IN CONTEMPORARY PHILOSOPHY: PHILOSOPHY AND COMPUTERS. This course is an introduction to two kinds of philosophical issues concerning computers. First, we shall examine, in non-technical form, some of the major concepts and results in the abstract theory of computation. We shall then investigate, with this preparation, some fundamental topics focusing on the question, "Can machines think?" Prerequisite: one course in logic or computer science.

PHIL 308D — STUDIES IN CONTEMPORARY PHILOSOPHY: DISCOVERY AND ANALOGY IN SCIENCE. Course will explore answers to the following question: How are new explanatory theories in science constructed? One hypothesis is that analogies play a key role in discovery. Consider: constructing a new theory involves putting old ideas together in new ways. Work in several fields is relevant to the topic: philosophy of science on discovery, philosophy on analogies and metaphors, artificial intelligence (AI) on computer systems to make scientific discoveries or reason by analogy. Prerequisites: PHIL 250 or two science courses.

PHIL 308E — STUDIES IN CONTEMPORARY PHILOSOPHY: PHILOSOPHY OF HISTORY. Examines critically alternative answers to fundamental questions in the philosophy of history: What is a historical interpretation? How is a historical interpretation related to the evidence upon which it is based? How, if at all, can a historical interpretation be shown better than competing interpretations? To what extent can this showing be regarded as objective? As scientific? As these questions indicate, the course deals with critical rather than speculative philosophy of history. Prerequisites: six hours in philosophy or history.

PHIL 328B — MARXIST PHILOSOPHY. The major ideas of Marx and Engels (historical materialism, alienation, class struggle, ideology, capitalism, revolution, the state, etc.); with the Hegelian background of Marxist theory; and with 20th century additions and interpretations, including such authors as Lenin, Trotsky, Sartre, Gramsci, Habermas, and a Marxist feminist. Prerequisites: one course in PHIL or GVPT.

PHIL 408D — TOPICS IN CONTEMPORARY PHILOSOPHY — PHILOSOPHICAL ISSUES IN ART HISTORY. Examines methodological problems which arise when art historians mobilize art-historical means (ranging from the eye of the connoisseur to laboratory tests) to achieve the goals of the discipline: discriminating authentic works, fixing dates and authorship, reconstructing artistic context, determining artistic meaning and purpose, uncovering influences, and charting and accounting for developments of style. How far can art-historical conclusions and interpretations be scientific? Or objective? Or value-free? Or free from historical conditioning by the historian's time and culture? Which limitations of art history as we know it are a matter of incomplete evidence and which are structural in the discipline itself? Prerequisites: one course in philosophy and two in art history, or permission of instructor.

PHIL 408E — TOPICS IN CONTEMPORARY PHILOSOPHY — AESTHETIC THEORY AND PHILOSOPHY OF CRITICISM. The aesthetic as a mode of apprehending the world or as an aspect of objects. The conceptual tools and intellectual presuppositions of criticism. Readings from the 19th century to the present. Prerequisites: a 300 level course in aesthetics, or six hours of philosophy.

PHIL 408F — TOPICS IN CONTEMPORARY PHILOSOPHY — CONTEMPORARY FRENCH AND GERMAN PHILOSOPHY. The central philosophical themes of phenomenology, structuralism and hermeneutics, together with their 19th century background. Applications of these themes to various aspects of modern European culture: technology, mass-media, sexuality, penal institutions, labor, and language. Heidegger, Foucault, Derrida, Ricoeur, Horkheimer, Adorno, Levi-Strauss. Prerequisite: one course in philosophy.

PHIL 408S — TOPICS IN CONTEMPORARY PHILOSOPHY — THE NATURE OF SCIENTIFIC UNDERSTANDING. What is scientific understanding? What is scientific explanation? What assumptions are involved in scientific explanations? Are these assumptions strictly necessary, or are they refinable or replaceable, so as to put science on a firmer footing? If so, how? Are there ultimate limits to scientific explanation? If so, what are they precisely? These questions are explored through historical readings and through intensive examination of contemporary accounts of scientific understanding. Prerequisites: two courses in science or philosophy.

PHIL 428A — ORIGINS OF THE MODERN SCIENTIFIC WORLD VIEW. This course will examine the evolution of modern scientific and philosophical views from the controversies about the nature of science which took place in the 17th and 18th centuries. Among the topics to be discussed are: debates about the aims and methods of science; the nature of space, time, matter, and force; man and God in relation to the physical universe; interactions of philosophical, scientific, and mathematical theories. Prerequisites: none.

PHIL 458A — TOPICS IN THE PHILOSOPHY OF SCIENCE: PHILOSOPHY OF AGRICULTURAL SCIENCE. This course will examine the nature of scientific agricultural knowledge, agriculture's contributions to scientific method, and the applicability of agricultural research techniques to other disciplines such as the Social Sciences. In the process it will examine various philosophical issues that arise in animal behavior studies and explore the roles values have in scientific research and knowledge. Prerequisites: two courses in the agricultural sciences or two courses in philosophy; MATH 111 or STAT 100 or equivalent.

PHIL 458X — TOPICS IN THE PHILOSOPHY OF SCIENCE: CAUSATION AND CASUAL THINKING. Concerned with the nature of causation and with the importance of causation both in theoretical science and in policy applications. The course divides into four sections of unequal length. The first and longest section will concern itself with the difficult questions of what it is for one event to cause another and of how causal notions are related to issues concerning induction and explanation. Both historic and contemporary texts will be assigned and studied. The second section will be concerned with the importance of causal notions in theoretical science: Can modern science dispense with causal language altogether? The third section of the course will consider the role of causal knowledge in policy making. Is causal knowledge indispensable in deciding what to do? Prerequisites: one course in philosophy and one course in science, or permission of instructor.

PHYS 499F — SPECIAL PROBLEMS IN PHYSICS: TWENTIETH CENTURY PHYSICS — PHYSICS FOR MANAGERS AND ANALYSTS. A discussion of the foundations of the profound changes in our understanding of the world that came about as result of a number of fundamental discoveries in physics. Includes relativity and the dilation of time, the wave nature of particles, and the quantum nature of waves. Prerequisite: One year of algebra-based physics, such as PHYS 121, 133. Not recommended for majors in any of the physical sciences.

SOCY 498K — SOCIOLOGY OF KNOWLEDGE. The subject of this course is the creation, objectification and legitimation of what is called "knowledge". Our basic approach will be sociological. This is, instead of seeing knowledge as gained and respected for purely logical or empirical reasons, we will examine the acquisition and acceptance of knowledge as a social process, a process through which concepts such as "logical" or "empirical" are themselves constructed and imposed. Within this broad sociological perspective, we will compare several different approaches; for example, we will examine and employ the intellectual strategies of phenomenologists, marxists, functionalists and semioticians for the sociology of knowledge. Prerequisites: introduction to sociology, philosophy or history.

ZOOL 328F — SELECTED TOPICS IN ZOOLOGY: THE BRAIN. An examination of the development of our knowledge of some of the mysteries of the brain. The course will include an introduction to how the brain monitors the outside world and maneuvers the body through it, how the brain integrates bodily functions, how the brain is changed by experience, the characteristics of brain rhythms, and the cellular basis of brain activity. Prerequisite: Introductory Biology (e.g. BIOL 101 or ZOOL 101).

ANALYSIS OF HUMAN PROBLEMS

AMST 418B — CULTURAL THEMES IN AMERICA: CULTURE AND MENTAL DISORDERS IN MODERN AMERICA. This course will be based on a comparative, cross-cultural approach to the connections between culture and mental disorders in contemporary American society. In considering the social circumstances in which deviance is committed, labelled, and treated, emphasis will be placed on the analysis of the symbolic systems created and employed by deviants, such as psychotics, and of the symbolic systems used by therapists such as psychiatrists. The relationships between these two systems, and their connections to patterns in the general American culture will be explored. Theoretical readings will be supplemented by case studies from American and non-Western cultures. Students will have the opportunity to conduct field observations at local mental institutions. Prerequisite: a course in American studies or an anthropology, psychology, or sociology course.

AMST 418C — CULTURAL THEMES IN AMERICA: THE AMERICAN ENVIRONMENT: CONSERVATION AND ECOLOGY. Prerequisites: none.

AMST 418D — CULTURAL THEMES IN AMERICA: GROWING UP AMERICAN. This course examines growing up in the United States, using historical documents, novels, and child-rearing manuals; emphasis on the transmission of values, knowledge, and beliefs. Prerequisite: a prior course in American Studies, History or Sociology.

AMST 428B — AMERICAN CULTURAL ERAS: AMERICAN FILM CULTURE IN THE 1960s. Investigating the interaction between the film medium and an era of significant cultural change, the course will emphasize: (1) institutional factors (the Hollywood industry, the avant-garde, film critics) that influence the production and appreciation of the motion picture; (2) Hollywood genres (the horror film, the war movie, the gangster melo-

drama) undergoing transformations during this period; (3) documentaries and experimental narrative films exploring the medium as an instrument for social observation and reform. Prerequisites: one American Studies course, a Film course, a twentieth century American History course, a Sociology course.

ANTH 389B — MEDICINE, HEALTH AND CULTURE. Anthropologists study medical and health behavior in diverse cultural settings. The subject matter for this course ranges from traditional healing and health care practices to contemporary United States medical treatment. Topics include nutrition, cross-cultural dimensions of mental health, medical practices, and professional roles for health practitioners. Prerequisites: ANTH 102 or related course in the social sciences and permission of instructor.

ARHU 308A — POST WORLD WAR II JAPAN THROUGH FILM AND FICTION. A critical analysis, using fiction, film, and historical writing, of Japan's defeat in World War II, postwar trauma as an occupied country, and ultimate national recovery and emergence as an economic superpower. It asks what changed and what continued and why in Japanese politics, economic life, educational system, the arts, the family and value system, and international relations. Topics include war guilt and the psychology of defeat; the human costs of the atomic bomb; occupation reforms and interaction with the conquerors; peace and security treaties and the resumption of international relations; changing family and social roles; creativity in the arts and sciences; competition in world trade and high technology. Prerequisites: completion of Social & Behavioral Sciences.

EDCP 462 — THE DISABLED PERSON IN AMERICAN SOCIETY. A critical examination of the history of legislation and analysis of current policies toward severely physically and mentally disabled persons. Material will include an exploration and evaluation of diverse rehabilitation approaches to the functional problems of disabled individuals. Implications of current legislation, with particular emphasis on human rights issues, will be reviewed. Case studies will illustrate the applicability of these relationships.

EDIT 488T — ISSUES CONFRONTING FAMILIES PAST AND FUTURE: A MULTIDISCIPLINARY EXAMINATION. This course is designed to examine issues confronting families now and in the future. The theoretical framework focuses on how technology, communication, and values affect family decisions regarding a variety of issues. These issues include roles, management of resources, work, health, and information seeking. Prerequisites: PSYC 100 or SOCY 100.

EDPA 488G — TECHNOLOGY, SOCIAL CHANGE & EDUCATION. The course is concerned with the new technology: how it relates to education and consequently to social change. The books assigned are from the academic area of Social Foundations of Education and from the emerging literature of Education Communications. A humanistic view is taken in an effort to try to understand recent technological developments. Assignments will involve two scholarly papers which will analyze the relationship of the new technologies to education and humanistic concepts. Prerequisites: Junior/Senior status and Social Science requirement completed.

ENGL 379F — SPECIAL TOPICS IN LITERATURE: COPING WITH CHANGE. An examination of the kinds of changes which confront the individual and society and ways of coping with these changes as seen in literature and film. Topics will range from personal changes such as adapting to the breakup of a family or a career change to large scale social changes involving alterations in value systems and behavior. In addition to course readings, students will participate in a group project interviewing and presenting a group profile of a specific group which has recently experienced a major change (freshmen, retirees, returning students, etc.). Prerequisites: two Literature courses. NO pass/fail option.

ENGL 379N — SPECIAL TOPICS IN LITERATURE: THE LITERATURE OF SENTIMENT AND SENTIMENTALITY. Treats the beginning of the Romantic Movement in England, presenting major works of poetry and prose against the background of the Industrial Revolution, the French Revolution, and the growth of nationalism. The underlying question in the course, however, is how our view of the world around us, and our presentation of human experience has been influenced by the Romantic Revolution. Prerequisite: Completion of two literature courses.

ENGL 379Q — SPECIAL TOPICS IN LITERATURE: UTOPIA & UTOPIAN VISIONS. Treats the development of the Utopian genres in literature and the transformation of some dystopian texts into films. The course emphasizes responses to the following human problems: Frederick Winslow Taylor's "Scientific Management" and modern technocracy, the anti-feminine tradition and feminism, the modern state and individual freedom, the distribution of wealth and the philosophy of pleasure, eugenics and euthanasia, and, finally, the problem of art vs. propaganda as confronted by the author of utopias. Prerequisite: Completion of two literature courses.

ENGL 379R — SPECIAL TOPICS IN LITERATURE: DIFFERENT VIEWS OF THE CHESAPEAKE BAY. Studies the way in which the Bay has served as the subject of observers of different times and with different concerns. Involving scientific, sociological, and literary treatments of the subject. The course provides an understanding not only of historical events, but also of the governmental and industrial forces that have influenced life in Maryland. Prerequisite: completion of two literature courses.

ENGL 379S — SPECIAL TOPICS IN LITERATURE: CHANGING IDEAS OF THE CITY IN WESTERN LITERATURE. Deals with the conflict between the modern tendency to think of the fact of cities as business centers, slums, cultural resources, etc., and the older concern with the idea of cities as places in which people can achieve their highest civic, political, and human potential. The imaginative significance of the city is revealed through reading some of the great "city literature" from Sophocles and Plato to Nathaniel West and George Orwell. Prerequisites: two lower level English courses.

ENGL 379T — SPECIAL TOPICS IN LITERATURE: ON ARGUMENT. This course teaches students the nature and uses of written argument by having them: 1) read some of the great arguments in history, 2) learn the theory and strategies behind these arguments and arguments in general, and 3) practice writing and criticizing arguments themselves. The readings will include works and excerpts from works by John Milton, Adam Smith, Jonathan Smith, Jeremy Bentham, John Stuart Mill, Charles Darwin, E. O. Wilson, and contemporary arguments from different forums. Students will write two short and one longer paper and take a midterm and a final.

ENGL 479A — SELECTED TOPICS IN ENGLISH AND AMERICAN LITERATURE AFTER 1800: IDEAL & REAL COMMUNITIES IN 19th CENTURY AMERICAN LITERATURE. Focuses generally on the problem of defining and developing a new nation that seeks to be an ideal regenerative community and specifically on the role of utopian ideals and the problem of sustaining those ideals as revealed in 19th century American literature. The course treats such classic authors as Cooper, Hawthorne, and Melville as well as such neglected writers as Rebecca Harding Davis, Harriet Wilson, and the anonymous women factory workers in 1840's Lowell. Prerequisite: completion of two literature courses.

FREN 478B — THEMES AND MOVEMENTS OF FRENCH LITERATURE IN TRANSLATION: AUTOBIOGRAPHICAL FICTION BY FRANCOPHONE WOMEN WRITERS. The course examines some of the many questions related to woman's experience and quest for identity. Authors will include Sand, Colette, de Beauvoir, Sarraute, Duras, Cardinal, Blais. In English. Prerequisite: Completion of USP Distributive Studies A & C requirements.

FREN 478C — THEMES AND MOVEMENTS OF FRENCH LITERATURE IN TRANSLATION: CONFLICT BETWEEN INDIVIDUAL AND SOCIETY IN FRENCH LITERATURE. Prerequisite: Junior standing; a course in literature, philosophy, or history of ideas.

FREN 479A — MASTERWORKS OF FRENCH LITERATURE IN TRANSLATION: THE LITERATURE OF EXISTENTIALISM AND THE ABSURD. Readings and discussion of masterworks of 20th century French literature with a focus on the dominant theme of anxiety. Authors include Gide, Malraux, Sartre, Camus, Beckett. Works are analyzed primarily as a reflection of philosophical ideas and historical events that have led to an awareness of the absurd and the formulation of an existentialist outlook. All work in English. Prerequisites: none.

FREN 479D — MASTERWORKS OF FRENCH LITERATURE IN TRANSLATION: IDEOLOGIES AND RELATIONS BETWEEN THE SEXES. The course examines how various ideological trends associated with certain historical periods over the last five centuries are reflected in major French literary works dealing with the relations between the sexes. The primary focus of discussion will be the notion of equality between the sexes. All work in English.

GERM 389J — TOPICS IN GERMANIC CULTURE: HONOR AS A THEME IN WESTERN LITERATURE. This course traces the concept of honor as revealed in literary and philosophical works from classical to modern times, from the *Iliad* and *Beowulf* to Schnitzler's *None But the Brave*, and Harper Lee's *To Kill a Mockingbird*. All readings in English, no previous training required. Prerequisites: a course in literature or cultural anthropology.

GERM 389R — TOPICS IN GERMANIC CULTURE: REASON AND FAITH. An examination of the basic issue of "reason and faith" with readings drawn from both classical and contemporary writers and philosophers such as Bacon, Pascal, Voltaire, Kant, Goethe, Kierkegaard, Kafka, Camus, and Russell. Discussion will center on the crucial role the concepts "reason and faith" play in the daily decision-making process. Prerequisite: an introductory course in one of the following areas: literature, philosophy, cultural anthropology, psychology, or sociology.

HIST 312A — CRISIS AND CHANGE IN THE UNITED STATES: THE CHANGING URBAN SCENE. This course explores the changing urban scene in the United States with emphasis on the effects of urbanization on values, family patterns, intergroup relations and social structure. Theories about urbanization will be considered in relation to the historical evidence regarding cities at different stages of the national development.

HIST 312B — CRISIS AND CHANGE IN THE UNITED STATES: DYNAMICS OF FEDERAL INDIAN POLICY. This course offers in-depth analysis of federal Indian policies in the United States, presenting key periods in the development of policy toward native Americans and inviting students to evaluate the moral dilemmas which shifting federal policies have posed. The course emphasizes receptivity to different cultures and values. Prerequisite: One history course.

HIST 313A — CRISIS AND CHANGE IN EUROPEAN SOCIETY: FREEDOM AND AUTHORITY. An examination from an historical perspective of the conflict between society's demands and the demands of the individual conscience. Areas covered: Ancient World, Modern Totalitarian States (Nazi Germany and the USSR), American Ideas and Experience. Prerequisites: one history course.

HIST 314A — CRISIS AND CHANGE IN THE MIDDLE EAST AND AFRICA: NATIONALISM AND NATION BUILDING IN THE MIDDLE EAST. This course acquaints students with the effect of nationalism on patterns of political conflict and accommodations in the Middle East. Readings and discussions focus on the period since World War I and the collapse of the Ottoman Empire. It explores the challenges presented to Arab and Turkish nation builders in their efforts to defend a national identity, secure full independence and establish a legitimizing national ideology supported by stable political, social and economic institutions. The special place of Iran, with its centuries-old national existence, will also be studied. Prerequisite: one history course.

HIST 316A — CRISIS AND CHANGE IN LATIN AMERICA: SLAVERY AND RACE RELATIONS. This course attempts to help students understand the similarities and differences in the slave systems and the parallel racial tensions that developed in the Americas since the sixteenth century. Emphasis will be placed upon the formation of the slave societies, the tensions caused by the abolition movements that led to the end of the slave era, and the evolutions of modern racism. Prerequisite: one history course.

HIST 458A — SPECIAL TOPICS IN WOMEN'S HISTORY: VICTORIAN WOMEN. Explores the persistence of elements of an ideology developed in one social context into another where both society and values have much changed. Scholarly emphasis on "development" in the study of ideas tends to neglect how frequently what Weber called "outmoded convictions" retain substantial social influence. By having students explore closely the development of concepts about women in the Victorian period, and the way this ideology continues to be influential in many forms of social thought today, a sense of the relationship of major vestigial social ideas to both changing socio-economic relations and reform interests will be conveyed. Prerequisite: one course in history.

NUTR 498F — DEVELOPMENT AND MODIFICATION OF FOOD HABITS. Multi-factual problems related to changing food habits: relationships between food habits and health status; strategies for changing specific food habits. Prerequisite: NUTR 100.

PHIL 308B — PHILOSOPHY OF LIFE. The course introduces students to ethical issues relevant to the way we understand and lead our lives. Questions to be discussed include: How important should morality be within an individual's concerns? How useful is life-planning in leading a good life? Is what is virtuous or good relative to one's time of life? And is it always irrational to choose less than the best? Readings will be from recent works of philosophy and psychology and certain classics of imaginative literature. Prerequisite: one course in philosophy.

PHIL 308F — PHILOSOPHICAL ASPECTS IN FEMINISM. Theoretical frameworks underlying issues of feminism, including theories for and theories against feminist conclusions. Major topics include sex/gender roles, the nature of sexuality, equal rights, pornography, abortion, the family, feminist socialism, and feminist and antifeminist positions. The final topic is the possibility of gender bias in the approach used in the course itself. Prerequisite: One course in philosophy.

PHIL 408A — TOPICS IN CONTEMPORARY PHILOSOPHY: ANALYSIS AND DESIGN OF LEGAL AND MORAL INSTITUTIONS. A study of the relationship between moral principles and the actual design and operation of social institutions and practices. The course seeks to determine whether there are foundational standards by which rules of law and/or morality can be assessed, and to determine the bearing of such standards on social mechanisms such as contracts or procedures for mediation of disputes. Prerequisite: One course in Philosophy and one course in Economics or Government and Politics.

PHIL 408L — TOPICS IN CONTEMPORARY PHILOSOPHY: RACIAL AND SEXUAL DISCRIMINATION. Central aim of the course is to re-examine the bases of our common judgements about discrimination and to work through some of the controversies about anti-discrimination policy. To carry through this aim, the course will focus on (1) the conceptual problems that impede our understanding of what discrimination is; (2) the general principles of justice and equal opportunity that are supposed to explain why discrimination by race or sex is generally wrong, and (3) the difficulties of putting into practice the elimination of discrimination. Prerequisite: one course in philosophy.

PHYS 318N — TOPICS IN CONTEMPORARY PHYSICS: THE RISKS OF NUCLEAR POWER. The physical processes involved and the current state of knowledge in such areas as demand for electricity, power plant systems and operations, the nuclear fuel cycle, properties of radioisotopes, biological effects of ionizing radiation, effects of low-level radiation, societal risks, transportation of radioactive materials, nuclear waste disposal, safety of operation of nuclear power plants, nuclear weapons proliferation and economics of electrical power production. Prerequisite: PHYS 112 or 122, or equivalent.

SOCY 498A — MEDICAL SOCIOLOGY. This course will look at health care and its relationship to the social system in which it takes place. We will examine the relationship between social factors and health; the seeking and use of health services; the profession of medicine including the physician, nurse and paraprofessional; the place of the hospital; the financing of medical care and more. Prerequisite: SOCY 100 or 105.

SOCY 498N — SOCIOLOGY OF NUCLEAR WAR. The course sets nuclear war within a specific conceptual framework of military history and social theories of war and violence. The course covers the history of strategic air and deterrence doctrines; the physics and chemistry of nuclear, chemical, biological, and recombinant DNA weapons; the effects of nuclear and catastrophic war, including social, political, economic, psychological, ecological, and semiotic; current Soviet and American scenarios for nuclear use and conventional force deployment; doctrinal and political connections between nuclear, conventional, and unconventional military options; the morality of war and how the morality itself is a function of the social organization of the production and delivery of violence. Prerequisite: SOCY 100 or 105.

SOCY 498R — WORK, FAMILY, COMMUNITY, AND FRIENDSHIP: ISSUES IN SOCIAL IDENTITY AND WELL BEING. What makes people happy and healthy? How important are ties to others in groups, a sense of community, a feeling of mattering to and caring about others? How important is objective standard of living? How do people maintain their social bonds, while preserving a sense of individual identity? How do the answers to these questions differ by gender, age, education, and race? These are some of the questions to be addressed in this course. Prerequisite: at least one course in sociology or psychology or a course on the family.

What's New and Interesting

DISTINGUISHED SCHOLAR-TEACHER COURSES

In 1978-79 the Campus initiated the Distinguished Scholar-Teacher Program whereby outstanding scholar-teachers will offer a series of special courses with an interdisciplinary emphasis. Each of the Distinguished Scholar-Teachers offers one course open to undergraduate students regardless of major. For the Spring Semester, the courses and instructors will be:

ENES 389 — TECHNOLOGY IN SOCIETY: HOW THINGS WORK AND WHAT DIFFERENCES THEY MAKE (3). Section 0101, T-Th 11:00-12:15 p.m., Rm. 3140, Engineering Classroom. Taught by Dr. James Wallace, Department of Mechanical Engineering. This course will look at a series of old and new technologies from several quite distinct points of view. After examining how the technologies work, they will be investigated to assess the difference they have made or are likely to make in our lives, individually and collectively. To do this historical, economical, political, sociological, and ethical perspectives will be successively adopted.

MATH 498F — SELECTED TOPICS IN MATHEMATICS: MATHEMATICS IN THE 20th CENTURY (3). Section 0101, T-Th 9:30-10:45 a.m., Rm. 0104, Mathematics Building. Taught by Dr. Daniel Rudolph, Department of Mathematics. This course will familiarize students with research topics currently being pursued and present a sense of the nature of the pure and applied mathematical communities. The values, motivation, and focus of these communities will be examined. The nature and role of mathematics in the modern world will be explored.

MICB 388D — SPECIAL TOPICS IN MICROBIOLOGY: THE MICROBES AND YOU (2). Section 0101, M-W 3:00-4:00 p.m., Rm. 0124, Skinner. Taught by Dr. Frank Hetrick, Department of Microbiology. This course will describe in a non-technical manner some ways in which the omnipresent microbes influence our lives. Many public concerns are touched directly by the purely scientific aspects of these living organisms. Because these tiny creatures have the capability to do us great harm, or to be extremely helpful, we should at least establish "diplomatic relations" with them.

The Distinguished Scholar-Teachers represent the best instruction offered at College Park. In view of the general interest of these courses, the instructors will welcome to the classroom any member of the campus community who wishes to attend some or all of the lectures. No advance arrangements are necessary.

AFRO-AMERICAN STUDIES PROGRAM

AASP 401 — SEMINAR IN AFRO-AMERICAN STUDIES: Minority Communities and the Theories and Practices of Social and Behavioral Research. This seminar explores some seminal themes in the history, philosophy, and practice of social research as they relate to research on race relations. Social scientists who study the problems of the poor and of minority communities produce peculiar forms of knowledge that tend to find their way into the policy-making process in a piecemeal fashion. In spite of their use of various methods and techniques of scientific inquiry, no social scientists are immune to political biases. As far as using this knowledge to create public policies, the essential question then becomes one of distinguishing between those genuine "scientific" elements of the knowledge produced and those elements which are influenced by other considerations. In this seminar the concepts and practice of social and behavioral research will be scrutinized from philosophical, theoretical and practical perspectives. Participants will be introduced to debates on the nature of scientific inquiry after which they will review a variety of the commonly used methods. Discussions will focus on the use of social scientific methods to create, explain and propose solutions to problems confronting the black community. Of interest to students in Public Policy and Philosophy and Public Policy. Instructor: W. Sabol. Class meets Wednesdays from 2:00 to 4:30 p.m.

AASP 428A — SCIENCE, TECHNOLOGY AND THE BLACK COMMUNITY. This course explores three interrelated sets of questions concerning the impacts of scientific and technological advances on the black community. First, how have blacks contributed to the many scientific and technological advances that have proven to be effective in raising the quality of life for all people? Second, how useful or relevant are technical skills and the methods of problem solving adopted by the sciences in resolving the many problems confronting the black community? And finally, just how do technological changes affect the economic well-being of minorities? The object of the course is to stimulate students to think creatively about the underlying causes and the possible solutions to a complex set of technology-based problems confronting not only minority communities but also society as a whole. Instructors are Samuel L. Myers, Jr., Director of Afro-American Studies Program and Chancellor John Slaughter, who will guest lecture. Class meets Tuesdays from 2:00 to 4:30 p.m.

AASP 428K — SEMINAR IN PUBLIC POLICY ANALYSIS. This seminar applies the tools of modern policy analysis to problems confronting the black community. This course is of particular interest to students considering graduate study in Public Policy. Required for Afro-American Studies majors and the Public Policy concentration. Instructors: Dr. V. Rouse, Dr. E. Carson, Dr. F. Morris. Class meets Thursdays from 2:00 to 4:30 p.m.

AASP 428P — COMPUTER APPLICATIONS IN AFRO-AMERICAN STUDIES. Does welfare lift the poor out of poverty? If not, why not? Are blacks over-represented in America's prisons? If so, why? These and similar questions about the social and economic status of blacks and other minorities are largely empirical questions that can be addressed effectively using modern computer-assisted analysis. This course introduces students to some of these techniques. By applying these tools to the problems of the black community, students gain in their understanding of the strengths and weaknesses of computer analysis generally while they gain a better understanding of substantive policy issues. We will be learning computer packages used in policy research for data analysis, model building, model estimations and presentations (SAS, LOTUS (Twin) and WordPerfect). This course assumes that students have no prior computer experience. Students who have little prior exposure to computers but are interested in gaining hands-on policy analysis experience will find this course valuable. This course is of particular interest to computer science majors and can be used to satisfy the supporting area requirement. Instructor: T. Chan. Class meets Mondays from 2:00 to 4:30 p.m.

DEPARTMENT OF AGRICULTURAL AND EXTENSION EDUCATION

AED 489B — FIELD EXPERIENCE: DEVELOPING LEADERSHIP COMPETENCIES. What are your leadership competencies and deficiencies? The class will learn basic concepts of leadership and work through a process of determining their own needs to learn leadership skills. Each student will develop an individual learning plan and report back the application experiences to help their fellow learners of leadership competencies. Determining needs, learning and application will be individualized and practical.

DEPARTMENT OF AGRICULTURE AND RESOURCE ECONOMICS

AREC 240 — What are the costs and social impacts of air, ground water, surface water, and other kinds of pollutants? Does any level of pollution make sense, if so what level, and how can it be determined? Why is oyster aquaculture thriving on the West Coast but not in the Chesapeake Bay? Explore these and other questions with a new professor at College Park who has been teaching a similar course at the University of California, Berkeley.

AREC 250 — Why is the federal government so involved in providing support for and controlling the production of agricultural commodities? Will actions being recommended as desirable to clean up the Bay be adopted by growers? How do growers determine whether it is better to sell or store their grain production? Learn the answers to these and other questions from one of College Park's Distinguished Teacher-Scholars.

DEPARTMENT OF AGRONOMY

AGRO 302 — SOIL SCIENCE. Satisfies USP-B (lab science). An ecological approach to the fundamentals of soil properties and management, the course deals with the soil as a natural body and a medium for plant growth. An opportunity to apply principles of basic science to growing plants, waste disposal, environmental quality, and soil erosion.

DEPARTMENT OF AMERICAN STUDIES

AMST 204 — MATERIAL ASPECTS OF AMERICAN LIFE. Contemporary America is characterized by suburban, urban, and rural cultural landscapes. Landscapes are natural environments which are culturally modified for permanent human occupation. This course examines the history of American rural, urban, and suburban landscapes, their present state and their possible future. MWF 9:00. Professor John Otto.

AMST 207 — CONTEMPORARY AMERICAN CULTURES. Contemporary American culture is the product of four centuries of social interaction and cultural interchange among the dozens of ethnic groups which have settled in North America. This course examines how these ethnic groups have adapted to the natural and cultural environments of America, how ethnic groups have integrated into American society, and how ethnic groups have lost or retained their traditional cultures. MWF 11:00. Professor John Otto.

AMST 428D — AMERICAN CULTURAL ERAS: THE GREAT DEPRESSION. A single economic event — the 1929 crash of the stock market — influenced an entire decade and left an indelible mark on American culture. This course will examine the impact of the economic crisis of the Great Depression on American life by looking at the overriding themes of the era through changes in life style, changes in popular culture, and changes in social patterns. MWF 10:00. Professor Hasia Diner.

DEPARTMENT OF ARCHITECTURE

ARCH 480 — PROBLEMS AND METHODS OF ARCHITECTURAL PRESERVATION. This course on the historic preservation movement in America, part of the new graduate certificate program in historic preservation, combines for the Spring 1988 semester with URBS 488x (UMCP-Institute for Urban Studies), and SWCP 543 (UMAB-Graduate Program for Community Planning), for a Baltimore City case study combining urban planning and neighborhood preservation issues. The Hamden and Woodberry sections of the Jones Falls Valley will be studied, and classes will meet in both College Park and Baltimore, TuTh 3:30-4:45, with Profs. Fogle (UMCP), and Brower (UMAB).

DEPARTMENT OF ART HISTORY

ARTH 489F — VENETIAN RENAISSANCE PAINTING. Dr. David Brown, Curator of Italian Renaissance Painting at the National Gallery of Art, will be offering an undergraduate seminar on the great masters of Venetian painting, including Giovanni Bellini, Giorgione, Titian, and Veronese. After the first session, the course will meet at the National Gallery. Each seminar will consist of an introductory lecture followed by an opportunity to examine closely works in the museum's collection.

COLLEGE OF BEHAVIORAL AND SOCIAL SCIENCES

BSOS-CASS — CERTIFICATE IN APPLIED SOCIAL SCIENCE. The College of Behavioral and Social Sciences offers a new undergraduate certificate program for those students interested in expanding their analytic and research skills in preparation for careers in the public and private sectors. The certificate in applied social science consists of an integrated, interdisciplinary package of courses in research and analytic methods in applied social science which is designed to complement a student's major. To qualify, students will be required to complete 21 hours of specified courses which include: an introduction to applied behavioral and social sciences, general analytic skills courses, a course in the ethics of social science research and a structured

internship/practicum experience with an integrating seminar. Further information about the program is available from Dr. Barbara Altman, Program Director, Room 2108 Art/Sociology Building, X5036.

BSOS 300 — ETHICAL ISSUES IN SOCIAL SCIENCE RESEARCH. The course examines moral and ethical issues which arise in social science research and its uses. The course involves discussions of case studies involving issues of deception and informed consent, confidentiality, use of human subjects, fraud and misrepresentation, social intervention, etc. Students will have an opportunity to develop an awareness of the ethical issues implicit in research dealing with people and to gain sophistication in dealing with those issues as both researchers and consumers of research. An introductory course in one of the social sciences or BSOS 200 is a prerequisite.

DEPARTMENT OF BOTANY

BOTN 103 — HUMAN ASPECTS OF PLANT BIOLOGY. An introduction to the significance of plants to humans. This lecture course, which is intended for nonscience majors, includes such diverse topics as plants that have changed history, supermarket botany, plants in religion, pollen and allergies, plants in the environment, and biotechnology of plants. Approved for USP Distributive Studies Area B. No prerequisites.

DEPARTMENT OF COMPUTER SCIENCE

CMSC 498B — FILE ORGANIZATION AND PROCESSING. Designed for non-CMSC majors who have one semester of programming background in Pascal. Topics covered include the following: data types (e.g. integer, character, array, record); methods for sorting, searching and merging files; organizing and storing files for efficient processing; physical characteristics of storage media; privacy, security, and integrity issues; and file handling in databases and networks.

EDUCATION, COUNSELING AND PERSONNEL SERVICES

EDCP 462 — THE DISABLED PERSON IN AMERICAN SOCIETY. A critical examination of the history of legislation and analysis of current policies toward severely physically and mentally disabled persons. Material will include an exploration and evaluation of diverse rehabilitation approaches to the functional problems of disabled individuals. Implications of current legislation, with particular emphasis on human rights issues, will be reviewed. Case studies will illustrate the applicability of these relationships. Prerequisites: A prior course in sociology, psychology, health, cultural anthropology.

DEPARTMENT OF EDUCATION POLICY, PLANNING, AND ADMINISTRATION

EDPA 788D — DISTANCE EDUCATION. Adult education programs throughout the world are using techniques of distance education — in particular television, radio, and computers — to extend learning opportunities to adults. This course will examine distance learning techniques, program planning methods, and guidelines for offering distance learning opportunities. The instructor, Dr. Allan Hershfield, managed an international consortium for distance education and is widely recognized as an expert in this field.

EDPA 850 — MINORITIES IN EDUCATION. Growing concern for admission, retention, and graduation of minority students makes this course both a timely and important offering. The instructor, Dr. Michael Nettles, himself a minority group member, is Senior Research Scientist at Educational Testing Service in Princeton. His current research on policy issues related to the education of minority students forms the basis of this course. It is open to graduate students from all departments as well as to administrators and faculty members who are Advanced Special Students.

DEPARTMENT OF FOOD, NUTRITION AND INSTITUTION ADMINISTRATION

FOOD 210 — SCIENTIFIC PRINCIPLES OF FOOD PREPARATION AND MANAGEMENT. Prerequisite: NUTR 100 or FOOD 110. Gain a fundamental knowledge of food and its preparation. Relate composition, structure, and other properties of food to chemical reactions, physical processes, and the changes that may occur in foods in response to various treatments. Become familiar with the basic objectives and techniques of meal management.

NUTR 315 — MATERNAL, INFANT AND CHILD NUTRITION. Prerequisite: NUTR 100 or NUTR 200. Understand the role of nutrition in the normal growth and development of the infant and child and in the health of the mother. Relate this knowledge to the practical aspects of diet for pregnant and lactating women, and for infants and children.

DEPARTMENT OF FRENCH AND ITALIAN

FREN 340 — MODERN LITERATURE IN TRANSLATION. An introduction to major works (novels and plays) of modern French literature, and related literary theories and movements. All work is in English. Fulfills U.S.P. requirements, Area C. (Dr. Mossman)

FREN 475 — FRENCH CINEMA: A CULTURAL APPROACH. A study of contemporary films from a variety of French-speaking cultural contexts (Canada, North Africa, the Caribbean). Each film will be introduced and followed by class discussions. Attendance mandatory. All work in English. (Dr. Madeleine Hage)

DEPARTMENT OF GERMANIC & SLAVIC LANGUAGES & LITERATURES

GERM 280 — GERMAN-AMERICAN CULTURAL CONTRAST (Pfister). This course is designed to make the student aware of both the surface and deep cultural differences between German-speaking people and Americans. Of particular interest to those who plan to visit Germany, Austria, or Switzerland. No prerequisites; readings and instruction in English. USP Area A.

GERM 285 — GERMAN FILM AND LITERATURE (Beicken). Study of German films from the "golden age" of the silents to the New German Cinema. Films are placed in historical context and discussed regarding cultural significance and literary quality. No prerequisites; readings and instruction in English. USP Area C.

GERM 349M — MASTERPIECES OF YIDDISH LITERATURE (Bilik). Reading and discussion of classic works of Yiddish literature. No prerequisites; readings and instruction in English.

GERM 369S — AUGUST STRINDBERG (Mejda). Sweden's most famous author illustrates his great literary skill and highly individual view of life. Strindberg's mislabeled "antifeminism" is contrasted with his fervent arguments for equality of the sexes; his influence on the theater is highlighted by readings from other playwrights. No prerequisites; readings and instruction in English.

GERM 382 — GERMAN CIVILIZATION II (Herin). The fine arts, music and literature of the German-speaking countries from about 1815 to the present; recordings, slides, selected readings. No prerequisites; readings and instruction in English. USP Area A.

GERM 383 — THE VIKING ERA (Fleck). The lifestyle of Northern Europe in the 9th to 12th centuries. Lectures cover the history and geography of the area, the pagan religion and its mythology, runes and magic, saga and poetry, arts and crafts. Students reproduce artifacts of the period or learn skills such as handspinning, brewing, etc. No prerequisites; readings and instruction in English. USP Area A.

GERM 384 — THE AGE OF CHIVALRY (Fleck). The lifestyle of north central Europe focusing on the 12th-13th centuries. The courtly literature of the German language area is contrasted with its Celtic and Romance models and with the bawdy counter-culture of the popular and folk narrative. No prerequisites; readings and instruction in English. USP Area A.

GERM 389I — ANCIENT INDIA (Fleck). An introduction to the world of early Hinduism and Buddhism through readings from the *Vedas*, the epics *Mahabharata* and *Ramayana*, the *Puranas*, the classic theater, the lawbooks, sex manuals, and folkloristic texts. No prerequisites; readings and instruction in English. USP Area A.

GERM 463 — THE ICELANDIC FAMILY SAGA (Oster). The Old Norse saga is the unrivaled highpoint of medieval European prose. Its strikingly modern style, devastating understatement and fastmoving plot bring life to the violent world of the viking, the Norwegian court, and the settlement of Iceland. Problems of the saga as a literary genre, historicity vs. literary formulation, and dependence on the folk narrative are discussed. No prerequisites; readings and instruction in English.

GERM 475 — OLD NORSE (Fleck). An introduction to the language of the Old Icelandic saga, the *Eddas*, and skaldic poetry. Texts are studied in the original; attention is given to the historical development of Old Norse and its place in the Germanic language family. No prerequisites; no previous language skills necessary.

SLAV 281 — RUSSIAN CULTURE (Berry). Russian history, literature, music, art and cuisine are examined to better understand why Russians are called "mad" and why their outlook on life is different from ours. No prerequisites; instruction in English. USP Area A.

SLAV 328B — 19th CENTURY RUSSIAN LITERATURE IN TRANSLATION: DOSTOEVSKY TO CHEKHOV (Lekic). The Golden Age of Russian literature — a basic introduction for the general university student. Class discussions will be supplemented by slides and films. No prerequisites; readings and instruction in English. USP Area C.

SLAV 329 — SOVIET LITERATURE IN TRANSLATION (Glad). No prerequisites; readings and instruction in English.

DEPARTMENT OF GEOGRAPHY

GEOG 110 — THE WORLD TODAY: A REGIONAL GEOGRAPHY. Satisfies USP-D requirement. Contemporary view of the world in terms of contrasts and interactions between the modern world of the U.S., Soviet Union, Europe, Canada, and Japan and the developing world of Latin America, Black Africa, Middle East-North Africa, and South and East Asia. Cultural and economic life is seen against the different environmental bases of the world.

GEOG 323 — SOUTH AMERICA. A survey of natural environment and resources, economic development and cultural diversity of the South American Republics, with emphasis on problems and prospects of the countries.

GEOG 325 — SOVIET UNION. The natural environment and its regional diversity. Geographical factors in the expansion of the Russian state. The geography of agricultural and industrial production in relation to available resources, transportation problems, and diversity of population.

GEOG 328K — DEVELOPMENT AND PLANNING ISSUES IN DEVELOPING COUNTRIES: CASE OF KOREA. Study of development, planning and locational issues, including latest development debt problems of Latin American nations; U.S. trade deficit with Pacific Rim nations; special attention to Korea, Singapore, and Taiwan, and their economic successes and rapidly changing spatial structures.

GEOG 372 — REMOTE SENSING. Principles of remote sensing in relation to photographic, thermal infra-red and radar imaging. Methods of obtaining quantitative information from remotely-sensed images. Interpretation of remotely-sensed images emphasizing the study of spatial and environmental relationships.

GEOG 410 — EARLY COLONIAL NORTH AMERICA. Examines the origins of American and Canadian societies prior to the 19th century with emphasis on exploration, culture contact, colonial resource and settlement systems, and emergence of political organization.

GEOG 441 — GEOMORPHOLOGICAL ENVIRONMENTS. Development of modern landscapes during the last two million years. Glaciations and climatic change; sea-level variations; Pleistocene extinctions; vegetation changes; hominid evolution; applied aspects of Quaternary deposits. Graduate students should register for GEOG 618Q.

GEOG 478 — PROBLEMS IN CARTOGRAPHY. This course examines the constraints that an automated environment places upon the creation of graphic displays. The influence of database structure, output device characteristics and data handling algorithms will be examined through specific examples in automated cartography.

GEOG 483 — SURVEY OF COMPUTER FACILITIES IN GEOGRAPHY AND URBAN STUDIES. In this class the student learns to use the latest software available on microcomputers for choropleth, cadastral, surface mapping, and statistical analysis. A brief introduction to wordprocessing is also provided.

GEOG 695 — SPATIAL MODELS. Mathematical and other models for varied subject matter. Models for point, line, area surface spatial data contexts. Descriptive and normative models. Aggregate and dis-aggregate models. Tools for research, planning, decision making. Information systems context. Intuitive understanding emphasized.

GEOG 788R — REMOTE SENSING SEMINAR. Use of remote sensing in biogeographic research. Basic concepts and contemporary thrusts in biogeography will be reviewed and related to earth observations acquired by electromagnetic sensors. Participation will involve review and reporting on assigned selected aspects of the topic. Prerequisites are introductory and advanced remote sensing, introductory biogeography and/or ecology and consent of instructor.

LINGUISTICS PROGRAM

LING 200 — INTRODUCTORY LINGUISTICS. (3). Ways of studying human language; basic concepts of modern linguistic analysis (sound systems, word formation, syntax, meaning). The nature of human language; the social aspects of language; language change; dialects; writing systems; language universals; etc.

LING 240 — LANGUAGE AND MIND (3). The study of language as a cognitive phenomenon. Ways of representing people's knowledge of their native language, ways in which that knowledge is attained naturally by children, and how it is used in speaking and listening. Relevant philosophical literature. Relationship to study of other cognitive abilities: reasoning, perception, sensory-motor development.

LING 440 — GRAMMARS AND COGNITION (3). Prerequisite: LING 240. Relationship between the structure, development and functioning of grammars and the structure, development and functioning of other mental systems. Interpretations of experimental and observational work on children's language, aphasia, speech production and comprehension.

LING 445 — COMPUTER MODELS OF LANGUAGE (3). Prerequisite: LING 240. The ways in which a person's grammar can be put to use. The ways that grammars function in sentence processing; language parsers.

DEPARTMENT OF PHYSICS AND ASTRONOMY

PHYS 101 — CONTEMPORARY PHYSICS (3) (Dr. J. R. Dorfman). This course is intended for non-science majors, and provides an introduction to the basic principles of physics. The emphasis will be on understanding a wide variety of physical phenomena from a basic point of view. Examples will be taken from sports, dance, science fiction, stereophonic reproduction of music, modern optics including lasers, weapons technology, and nuclear and fusion energy.

PHYS 102 — PHYSICS OF MUSIC (3) (Dr. Dieter Brill). Sound, acoustics, the ear, reproduction, synthesizers, musical instruments. Elementary knowledge of music notation required; no prerequisites. Together with PHYS 103, satisfies USP laboratory science requirement.

PHYS 103 — PHYSICS OF MUSIC LABORATORY (1) (Dr. Richard Berg). Pre- or co-requisite: PHYS 102 or 499C. Laboratory to accompany PHYS 102 or 499C.

PHYS 106 — LIGHT, PERCEPTION, PHOTOGRAPHY AND VISUAL PHENOMENA (3) (Dr. George Snow). Lenses, cameras, holography, physics of the eye, color vision, art and illustrations. No math. Together with PHYS 107, satisfies USP laboratory science requirement.

PHYS 107 — LIGHT, PERCEPTION, PHOTOGRAPHY AND VISUAL PHENOMENA LABORATORY (1) (Dr. George Snow). Pre- or co-requisite: PHYS 106. Optical laboratory to accompany PHYS 106. Experiments include geometrical optics, optical instruments, perception, color phenomena and wave phenomena.

PHYS 112 — PHYSICS IN THE MODERN WORLD (3) (Dr. David Falk). The second semester of a survey course in general physics emphasizing the role that physics plays in science, technology, and society today. The course is concept-oriented, and minimal use of mathematics is made. Intended for the general student; does not satisfy the requirements of the professional schools.

PHYS 117 — INTRODUCTION TO PHYSICS (4) (Dr. Young Suh Kim). One-semester survey course with laboratory intended primarily for non-science majors or science majors with little background in physics. Possible topics include Newton's laws of motion, energy, electricity and magnetism, light and optics, relativity, nuclear physics and elementary particles. Presented from the perspective of what every congressman and congresswoman should know about science and the natural world.

PHYS 499C — SPECIAL PROBLEMS IN PHYSICS: PHYSICS OF MUSIC (3). Similar to PHYS 102, but requires (non-science) background in some aspect of music production.

DEPARTMENT OF RECREATION

RECR 130 — RECREATION AND LEISURE (3) (USP D). Specially designed for freshmen and sophomores, this course looks at the impact of leisure behavior on modern lifestyles; primarily social and psychological aspects.

RECR 150 — CAMP COUNSELING (2). Gear up for your role as camp counselor in a day or residential camp program for children and youth. Practical skills, and program development form focus of course. Field trips required.

RECR 351 — NATURE INTERPRETATION (3). Interpretive naturalist? Explores models and program skills needed to develop interpretive programs for national or state park system.

RECR 426 — INDUSTRIAL-EMPLOYEE RECREATION (3). Examines administrative, programmatic and legal aspects of running recreational services for business and industrial settings. May be of interest to business and fitness majors.

RECR 450 — CAMP MANAGEMENT (3). Overview of various aspects of operating private campgrounds; liability, maintenance, personnel selection and marketing.

RECR 498B — HUMAN DIMENSIONS OF WILDLIFE AND FISHERIES MANAGEMENT (3). This course was designed for students who wish to manage wildlife and fishery resources for recreational use at the national, regional, state or local levels. Examines current philosophy and legislative initiatives.

RECR 498X — LEGAL ASPECTS OF RECREATION AND LEISURE SERVICES (3). Major legal aspects associated with providing leisure services from municipal playgrounds to corporate fitness gyms. Review major landmark cases and approaches to managing risk.

DEPARTMENT OF SOCIOLOGY

SOCY 312 — FAMILY DEMOGRAPHY. Study of the family and population dynamics. Fertility issues, such as teenage pregnancy, the timing of parenthood, and the determinants and consequences of family size; as they relate to family behavior, such as marital patterns, child care use, and the relationship between work and the family. Policy issues that relate to demographic changes in the family.

SOCY 411 — POPULATION II. Introduction to basic techniques for analyzing population change both in developing and industrialized countries. This course is open to students in all disciplines who are interested in population dynamics and demography. It provides specific skills useful in today's job market. Topics include: sources of demographic statistics; basic demographic measures; the sex and age compositions of populations; mortality and the life table; fertility; marriage, family and household structure; population distribution and migration, and the labor force and other socioeconomic characteristics of populations.

SOCY 467 — SOCIOLOGY OF EDUCATION. Sociological analysis of educational institutions and their relation to society: goals and functions, the mechanisms of social control, and the impacts of stratification and social change. Study of the school as a formal organization, and the roles and subcultures of teachers and students.

SOCY 473 — THE CITY. This course provides instruction in a number of research skills of concern to urban sociology. Its goal is to provide the student with the added job-hunting edge of direct experience with data, analytic techniques, and research questions having practical utility for city, county, and state operating and planning agencies running from the provision of a public service to the search for new business and industry. It relies heavily upon government statistics such as the censuses of housing and population. It grounds these data in ecological theory with a special emphasis upon civic design and urban form. It introduces analytic models such as the Mental Health Demographic Profile Systems and more broadly Social Area Analysis. The course progresses from a single issue analysis to multiple factor analysis. Topics include: Metropolitan turn-around? — After a century of urban growth and rural decline, has the course of events reversed? — Do rural and urban populations differ? — age, sex, education, ethnicity — urban/rural, urban areas by size, regions: Is a city a city or a congeries of natural areas? — A city's averages and its census tract differs on a number of population characteristics: Where do you want to live? — What constitutes the good life, how do you measure it, where do you think it is, how do you prove it? — socioeconomic, health, crime, and happiness indicators.

SOCY 474 — SOVIET ETHNIC ISSUES. This is one of the few regular courses anywhere in the country which is devoted exclusively to the study of the nationality question in the Soviet Union. Although the reading is apparently heavier than in most sociology courses, student satisfaction in the past has been very strong. Regarding Soviet nationality: did you know that one-half of the population is not Russian; that nationality issues have a great bearing on both domestic and foreign affairs, and are considered the most important societal problems in the decades ahead?

INSTITUTE FOR URBAN STUDIES

URBS 100 — INTRODUCTION TO URBAN STUDIES. Satisfies USP-D requirement. Contemporary urban patterns, trends and problems. Major urban issues, such as population, the economy, land use, housing, neighborhood development, fiscal and unemployment crises, and social, environmental, and political controversies of metropolitan areas. Urbanization patterns and policies internationally.

URBS 210 — BEHAVIORAL AND SOCIAL DIMENSIONS OF THE URBAN COMMUNITY. Urbanism, urbanization, and urban demography; study of the institutional framework of urban areas, including administration, politics, finances, and communications; human services and social issues.

URBS 350 — QUANTITATIVE METHODS IN URBAN STUDIES. Prerequisite: permission of instructor or one URBS course. Instruction in the techniques of inquiry into urban conditions. Training in use of descriptive statistics to summarize data. Selection of problems of study, design of research, preparing conclusions. Comparison of team-research approach to individual investigation. Study of the urban community through field projects.

URBS 410 — THE DEVELOPMENT OF THE AMERICAN CITY. The evolution of the American city and American city planning. Ways in which the interests and ideologies of American city planners have shaped and responded to urban development in the U.S.

URBS 460 — URBAN AND REGIONAL PLANNING IN DEVELOPING COUNTRIES. The theoretical issues of spatial development from a comparative urbanization perspective and analysis of multiple problems facing cities in developing countries. Current government planning policies and interventions.

URBS 488B — URBAN & METROPOLITAN BUDGETING & ADMINISTRATION. This course is designed to develop a knowledge and understanding of the various theories, concepts and processes of current operating and capital budgeting.

URBS 488E — HUMAN BEHAVIOR AND THE PHYSICAL ENVIRONMENT. The course deals with inter-relationships between people and the physical settings in which they live and work. Emphasis is placed on the man-made environment and on ways that this environment changes and is changed by the behavior of individuals and social groups. Material is drawn from a number of disciplines including sociology, anthropology, psychology, planning and design.

URBS 488X — URBAN PROBLEMS SEMINAR. Research into one aspect of development in a specific community. Research subjects may include: land use, building form, goals and objectives of local residents and the city, and existing and future residential services.

URBS 688E — HUMAN BEHAVIOR AND THE PHYSICAL ENVIRONMENT.

URBS 688X — URBAN PROBLEMS SEMINAR.

FEBRUARY 5th IS THE LAST DAY TO:

- ADD A COURSE
- DROP A COURSE (WITHOUT A "W")
- CHANGE CREDIT LEVEL
- CHANGE GRADING OPTION
- APPLY FOR A MAY 1988 DIPLOMA
- PROCESS A LATE REGISTRATION

HOW TO READ COURSE LISTINGS

A	CHEM115 (PermReq)	Principles of General Chemistry II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Limited enrollment. Preference given to students with grade of A or B in CHEM 105 or A in CHEM 103. This course is a more rigorous 'upper track' version of CHEM 113.	4 credits	C
B	0614	MWF.....10:00am-10:50am (C 1402) M.....12:00pm- 3:00pm (C 1233) LAB Th.....8:00am- 8:50am (ZP 1232) DIS	Bellama, J	E
D				

A. Course number, title and credits.

B. Permission required — Indicates course is restricted. Students planning to request restricted courses must go to the department offering the course for authorization. Students should be sure they have a department authorization stamp, on their Schedule Request Form, prior to their registration appointment.

C. Course information — outlines information such as grading methods, prerequisites, if course meets USP requirement, special requirements, and notes.

D. The first line of information next to the section number usually refers to the meeting time and room location (room location is indicated in parentheses) for the lecture segment of the course. Laboratory (LAB) and discussion (DIS) meeting times and locations are shown on the second and third lines when applicable.

E. Instructor

AASP Afro-American Studies (Behavior & Social Sci)

AASP100 Introduction to Afro-American Studies; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; 3 credits	
0101 M.....12:00pm-12:50pm (LEF 2205) Smead, H	
0102 F.....10:00am-10:50am (ARC 1105) DIS Smead, H	
0103 F.....12:00pm-12:50pm (TAR 1122) DIS Smead, H	
0104 F.....11:00am-11:50am (TAR 1122) DIS Smead, H	
0105 F.....12:00pm-12:50pm (ARM 0119) DIS Smead, H	
0106 F.....12:00pm-12:50pm (LEF 2205) DIS Smead, H	
0201 Tu.....7:00pm- 9:45pm (TAR 1122) DIS Rugumamu, S	

AASP200 African Civilization; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; 3 credits	
0101 TuTh.....9:30am-10:45am (KEY 0125) Perinbam, B	

AASP202 Black Culture in the United States; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; 3 credits	
0101 M.....10:00am-10:50am (SHM 2101) DIS Harley, S	
0102 F.....10:00am-10:50am (SHM 2101) DIS Harley, S	
0103 F.....10:00am-10:50am (CHM 0122) DIS Harley, S	
0104 F.....11:00am-11:50am (SHM 2101) DIS Harley, S	
0105 F.....12:00pm-12:50pm (ZOP 1234) DIS Harley, S	
0106 F.....11:00am-11:50am (TUS 0131) DIS Harley, S	

AASP298J Special Topics in Afro-American Studies: Jim Crow and Segregation; Grade Method: REG/P-F/AUD; 3 credits	
0101 MWF.....11:00am-11:50am (LEF 1220) Smead, H	

AASP298U Special Topics in Afro-American Studies: Jazz as a Cultural Art Form; Grade Method: REG/P-F/AUD; 3 credits	
0101 M.....1:00pm- 3:30pm (SDH 3123) Williams, J	

AASP312 Social and Cultural Effects of Colonization and Racism; Grade Method: REG/P-F/AUD; 3 credits	
0101 MWF.....9:00am- 9:50am (LEF 1220) Rugumamu, S	

AASP386 Field Work; Grade Method: REG/P-F/AUD; 3 credits	
0101 Time and room to be arranged Rouse, V	

AASP387 Field Work Analysis; Grade Method: REG/P-F/AUD; 3 credits	
0101 Time and room to be arranged Rouse, V	

AASP397 Senior Reading and Research Seminar in Afro-American Studies; Grade Method: REG/P-F/AUD; 3 credits	
0101 F.....12:00pm- 2:30pm (LEF 2169) Myers, S	

AASP401 Seminar in Afro-American Studies; Grade Method: REG/P-F/AUD; 3 credits	
0101 W.....2:00pm- 4:30pm (LEF 1201) Sabol, W	

AASP411 Black Resistance Movements; Grade Method: REG/P-F/AUD; 3 credits	
0101 TuTh.....12:30pm- 1:45pm (LEF 1221) Williams, M	

AASP428A Special Topics in Black Development: Science and Technology in the Black Community; Grade Method: REG/P-F/AUD; Chancellor John Slaughter will be guest lecturer. 3 credits	
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0101 Tu.....2:00pm- 4:30pm (LEF 1221) Myers, S	
AASP428F Special Topics in Black Development: Women and Work; Grade Method: REG/P-F/AUD; 3 credits	
0101 M.....2:00pm- 4:30pm (ARM 0121) Harley, S	

AASP428G Special Topics in Black Development: The Black Religion and the Black Church; Grade Method: REG/P-F/AUD; 3 credits	
0101 TuTh.....11:00am-12:15pm (LEF 1220) Williams, M	

AASP428K Special Topics in Black Development: Black Development: Seminar in Public Policy Analysis; Grade Method: REG/P-F/AUD; Team taught by Dr. V. Rouse, Dr. E. Carson and Dr. F. Morris. 3 credits	
0101 Th.....4:00pm- 6:30pm (LEF 1221) Rouse, V	

AASP428P Special Topics in Black Development: Computer Applications in Afro-American Studies; Grade Method: REG/P-F/AUD; 3 credits	
0101 M.....2:00pm- 4:30pm (LEF 1222) Chan, T	

REED Agricultural and Extension Education (Agriculture)

REED302 Introduction to Agricultural Education; Grade Method: REG/P-F/AUD; Keep Wednesdays free for occasional field trips. 2 credits	
0101 TuTh.....10:00am-10:50am (SYM 0115) Cooper, E	

REED323 Developing Youth Programs; Grade Method: REG/P-F; Meets USP Advanced Studies Analysis of Human Problems requirement; 3 credits	
0101 TuTh.....9:30am-10:45am (SYM 0200) Miller, M	

REED389A Selected Topics: Agricultural Leadership Development; Grade Method: REG/P-F; Individual instruction course; contact department or instructor to obtain section number. 1-3 credits	
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REED389B Selected Topics: Advanced Leadership Procedures; Grade Method: REG/P-F; Individual instruction course; contact department or instructor to obtain section number. 1-3 credits	
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REED464 Rural Life in Modern Society; Grade Method: REG/P-F/AUD; 3 credits	
0101 TuTh.....2:00pm- 3:15pm (SYM 0115) Longest, J	

REED466 Rural Poverty in an Affluent Society; Grade Method: REG/P-F/AUD; 3 credits	
0101 M.....5:30pm- 8:10pm (SYM 0115) Ross, P	

REED489 Field Experience; Grade Method: REG/P-F; Individual instruction course; contact department or instructor to obtain section number. 1-4 credits	
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REED489A Field Experience: Early Career Teachers Course; Grade Method: REG/P-F/AUD; 3 credits	
0101 Time and room to be arranged Cooper, E	

REED489B Field Experience: Developing Leadership Competencies; Grade Method: REG/P-F; 3 credits	
0101 TuTh.....11:00am-12:15pm (SYM 0115) Miller, M	

REED489C Field Experience: Teaching Agriculture; Grade Method: REG/P-F/AUD; 1 credit	
0101 Time and room to be arranged Cooper, E	

REED499 Special Problems; Grade Method: REG/P-F; Individual instruction course; contact department or instructor to obtain section number. 1-3 credits	
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REED499G Special Problems: Principles of Natural Resources Management; Grade Method: REG; 3 credits	
0101 MWF.....11:00am-11:50am (SYM 0115) Gibson Jr., G	

REED627 Program Evaluation in Adult and Continuing Education; Grade Method: REG/AUD; 3 credits	
0101 Tu.....7:00pm- 9:40pm (SYM 0115) Smith, M	

REED630 Teaching-Learning in Adult and Continuing Education; Grade Method: REG/AUD; 3 credits	
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0101 Tu.....4:15pm- 7:00pm (EDU 3236) Robertson-Tchab	
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REED699 Special Problems; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number. 1-3 credits	
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REED789R Special Topics: Supervised Occupational Experience Programs in Agricultural Education; Grade Method: REG/AUD; 3 credits	
0101 Tu.....4:30pm- 7:00pm (SYM 0115) Cooper, E	

REED789X Special Topics: Comparative Extension Systems; Grade Method: REG; 3 credits	
0101 W.....7:00pm- 9:40pm (SYM 0115) Rivera, W	

REED799 Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number. 1-6 credits	
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REED888 Apprenticeship in Education; Grade Method: REG; Time and room to be arranged Cooper, E	
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REED889 Internship in Education; Grade Method: REG; Time and room to be arranged Cooper, E	
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REED899 Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number. 1-8 credits	
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AGRI Agriculture (Agriculture)

AGRI314 Biology and Management of Finfish; Grade Method: REG/P-F; One year of biology required. 4 credits	
0101 TuTh.....9:30am-10:20am (SYM 2303) LAB Sieling, F	

AGRI389 Internship in Natural Resources Management; Work Experience in Natural Resources Management; Grade Method: S-F; Natural resources management majors only. 3 credits	
0101 Time and room to be arranged Gibson Jr., G	

AGRI489 Special Topics in Agriculture: Wildlife Habitats of North America; Grade Method: REG; 3 credits	
0101 TuTh.....8:00am- 9:15am (SYM 0200) Adams, L	

AGRO Agronomy (Agriculture)

AGRO100 Crops Laboratory; Grade Method: REG/P-F/AUD; Course meets University Studies Program Distributive Studies lab-science requirement when taken with AGRO 102. 2 credits	
0101 TuTh.....12:00pm- 2:00pm (HJP 0103) LAB STAFF	
0103 TuTh.....2:00pm- 4:00pm (HJP 0103) LAB STAFF	

AGRO102 Crop Production; Grade Method: REG/P-F/AUD; Previous or concurrent registration in AGRO 100 required. 2 credits	
0101 MWF.....11:00am-11:50am (HJP 2242) Slaughter, L	

AGRO302 General Soils; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Prerequisite: CHEM 103 or permission of instructor. 4 credits	
0101 MWF.....9:00am- 9:50am (HJP 1229) LAB Weil, R	
0102 W.....10:00am- 1:00pm (HJP 0210) LAB Weil, R	
0103 MWF.....9:00am- 9:50am (HJP 1229) LAB Weil, R	

AGRO303 International Crop Production; Grade Method: REG/P-F/AUD; 3 credits	
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Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; Prerequisite: BOTN 100 or equivalent.		
0101	MWF.....2:00pm-2:50pm (HJP 1104)	Sammons, D
AGRO403	Crop Breeding; Grade Method: REG/P-F/AUD; Prerequisite: BOTN 414 or ZOO 213	3 credits
0101	TuTh.....8:45am-10:00am (HJP 1104)	Kenworthy, W
AGRO407	Cereal and Oil Crops; Grade Method: REG/P-F/AUD; Previous or concurrent registration in AGRO 100 required.	3 credits
0101	MWF.....9:00am-9:50am (HJP 1104)	Sammons, D
AGRO411	Soil Fertility Principles; Grade Method: REG/P-F/AUD; Prerequisite: AGRO 302	3 credits
0101	MWF.....11:00am-11:50am (HJP 1104)	Weil, R
AGRO422	Soil Biochemistry; Grade Method: REG/AUD; Prerequisite: AGRO 302 or permission of instructor.	3 credits
0101	MW.....2:00pm-3:00pm (HJP 0103)	Angle, J
U.....3:00pm-6:00pm (HJP 0210) LAB		
AGRO499	Special Problems in Agronomy; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
AGRO499A	Special Problems in Agronomy: Soil Judging; Grade Method: REG/AUD; Sa.....8:00am-12:00pm (HJP 1104) LAB	1-3 credits
0101		Weismiller, R
AGRO499C	Special Problems in Agronomy: Diseases of Turfgrasses; Grade Method: REG/AUD; TBA (HJP 0103)	2 credits
0101		Dernoeden, P
AGRO602	Advanced Crop Breeding II; Grade Method: REG/AUD; TuTh.....11:00am-12:00pm (HJP 1104)	2 credits
0101		Aycock Jr, M
AGRO608	Research Methods; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-4 credits
AGRO608C	Research Methods: Diseases of Turfgrasses; Grade Method: REG/AUD; TBA (HJP 1104)	2 credits
0101		Dernoeden, P
AGRO722	Advanced Soil Chemistry; Grade Method: REG/AUD; MWF.....10:00am-10:50am (HJP 0103)	3 credits
0101		James, B
AGRO798	Agronomy Seminar; Grade Method: REG/AUD; Instructors are Glenn and Bandel	1 credit
0101	M.....12:00pm-12:50pm (HJP 1104)	Bandel, V
AGRO799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number. A total of six hours required for thesis option for M.S. degree.	1-6 credits
AGRO804	Design and Analysis of Crop Research; Grade Method: REG/AUD; MWF.....10:00am-10:50am (HJP 1104)	3 credits
0101		McIntosh, M
AGRO805	Factors Affecting Crop Yields; Grade Method: REG/AUD; MWF.....3:00pm-3:50pm (HJP 1104)	2 credits
0101		Mulchi, C
AGRO806	Herbicide Chemistry and Physiology; Grade Method: REG/AUD; TuTh.....1:00pm-2:00pm (HJP 1104)	2 credits
0101		Glenn, D
AGRO832	Advanced Soil Physics; Grade Method: REG; TBA (HJP 1104)	3 credits
0101		Hill, R
AGRO899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number. A total of twelve hours required for Ph.D. degree.	1-8 credits

AMST American Studies (Arts and Humanities)

AMST201	Introduction to American Studies I: Grade Method: REG/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; MWF.....9:00am-9:50am (TLF 2110)	3 credits
0201	MWF.....11:00am-11:50am (WDS 1131)	Francis, P
0301	MWF.....11:00am-11:50am (TLF 2108)	Lachin, T
0401	MWF.....12:00pm-12:50pm (TLF 2108)	Rogers, A
0501	MWF.....1:00pm-1:50pm (TLF 2108)	Johnston, J
0601	MWF.....10:00am-10:50am (TLF 2108)	Rogers, A
0801	TuTh.....12:30pm-1:45pm (TLF 2108)	Lachin, T
0901	TuTh.....12:30pm-1:45pm (TLF 2108)	Metcalfe, G
1001	TuTh.....12:30pm-1:45pm (TLF 2126)	Borish, L
1201	TuTh.....9:30am-10:45am (TLF 2103)	Borish, L
1301	MWF.....11:00am-11:50am (TLF 2103)	Johnston, J
AMST203	Popular Culture in America; Grade Method: REG/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; TuTh.....9:30am-10:45am (TLF 2126)	3 credits
0101		Mintz, L
AMST205	Material Aspects of American Life; Grade Method: REG/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; MWF.....9:00am-9:50am (TLF 2126)	3 credits
0101		Otto, J
AMST207	Contemporary American Cultures; Grade Method: REG/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; MWF.....11:00am-11:50am (TLF 2126)	3 credits
0101		Otto, J
AMST330	Critics of American Culture; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; TuTh.....12:30pm-1:45pm (TLF 2126)	3 credits
0101		Mintz, L
AMST386	Field Work; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
AMST387	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
AMST398	Independent Studies; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
AMST418B	Cultural Themes in America: Culture and Mental Disorders in Modern America; Grade Method: REG/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; MWF.....10:00am-10:50am (TLF 2126)	3 credits
0101		Caughey, J
AMST418J	Cultural Themes in America: Women and Family in American Life; Grade Method: REG/P-F/AUD; MWF.....1:00pm-1:50pm (TLF 2110)	3 credits
0101		Diner, H
AMST428D	American Cultural Eras: The Great Depression; Grade Method: REG/P-F/AUD; MWF.....10:00am-10:50am (TLF 2103)	3 credits
0101		Diner, H
AMST628G	Seminar in American Studies: Literature and Society; Grade Method: REG/AUD; W.....7:00pm-9:40pm (TLF 2110)	3 credits
0101		Kelly, R
AMST629B	Seminar in American Studies: Popular Culture in America; Grade Method: REG/AUD; Tu.....7:00pm-9:40pm (TLF 2101)	3 credits
0101		Mintz, L
AMST629J	Seminar in American Studies: Life History Research; Grade Method: REG/AUD; W.....4:00pm-6:40pm (TLF 2108)	3 credits
0101		Caughey, J
AMST629K	Seminar in American Studies: The Ethnic Dimension of American Culture; Grade Method: REG/AUD;	3 credits

0101	M.....4:00pm-6:40pm (TLF 2110)	Diner, H
AMST639B	Reading Course in Selected Aspects of American Civilization: Decorative Arts in America; Grade Method: REG/AUD; Class will meet in Natural History Museum, Room B-C, Learning Center.	3 credits
0101	Tu.....1:30pm-3:30pm (Arranged)	Carson, B
AMST639D	Reading Course in Selected Aspects of American Civilization: American Art and Culture in War and Peace, 1880-1876; Grade Method: REG/AUD; Smithsonian course. Contact department for class time and meeting location.	3 credits
0101	Time and room to be arranged	Miller, L
AMST698	Directed Readings in American Studies; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	3 credits
AMST799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
AMST899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits
ANSC Animal Science (Agriculture)		
ANSC203	Feeds and Feeding; Grade Method: REG/P-F/AUD; Prerequisites: CHEM 103 and 104	3 credits
0101	Tu.....1:00pm-1:50pm (ANS 1109)	Erdman, R
Th.....2:00pm-4:00pm (ANS 1109) LAB		
ANSC212	Applied Animal Physiology; Grade Method: REG/P-F/AUD; Prerequisite: ANSC 211 or equivalent	3 credits
0101	MWF.....1:00pm-1:50pm (CHE 2108)	Alston-Mills, B
ANSC214	Applied Animal Physiology Laboratory; Grade Method: REG/P-F/AUD; Pre or corequisite: ANSC 212	1 credit
0101	M.....2:00pm-5:00pm (ANS 1144) LAB	STAFF
0102	U.....2:00pm-5:00pm (ANS 1144) LAB	STAFF
0103	Tu.....2:00pm-5:00pm (ANS 1144) LAB	STAFF
ANSC242	Dairy Production; Grade Method: REG/P-F/AUD; Prerequisite: ANSC 101	3 credits
0101	TuTh.....9:00am-9:50am (CHM 0127)	Majeskie, J
U.....2:00pm-4:00pm (EPL 0101) LAB		
0102	TuTh.....9:00am-9:50am (CHM 0127) LAB	Majeskie, J
U.....10:00am-12:00pm (EPL 0101) LAB		
ANSC244	Dairy Cattle Type Appraisal; Grade Method: REG/P-F/AUD; Keep Saturdays open for occasional field trips. Freshmen by permission of instructor.	1 credit
0101	Tu.....2:00pm-2:50pm (JUL 1105) LAB	STAFF
ANSC262	Commercial Poultry Management; Grade Method: REG/P-F/AUD; Prerequisite: ANSC 101	3 credits
0101	MW.....10:00am-10:50am (JUL 1105)	Thomas, O
F.....10:00am-12:00pm (JUL 1105) LAB		
ANSC332	Horse Management; Grade Method: REG; Prerequisite: ANSC 230	3 credits
0101	TuTh.....12:30pm-1:45pm (CHM 0119)	Goodwin, E
ANSC350	Ornithology; Grade Method: REG/P-F/AUD; A three hour lab will be arranged on Wednesdays between 12 and 6.	4 credits
0101	MWF.....9:00am-9:50am (CHM 0127)	Kuenzel, W
Time and room to be arranged LAB		
ANSC370	Animal Agriculture: Scientific and Cultural Perspectives; Grade Method: REG/P-F/AUD; Prerequisite: one course in biological sciences	3 credits
0101	TuTh.....9:30am-10:45am (CHM 0122)	Young, E
ANSC386	Field Work; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
ANSC387	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
ANSC398	Seminar; Grade Method: REG/P-F/AUD; M.....4:00pm-4:50pm (ANS 1109)	1 credit
0101		Westhoff, D
ANSC399	Special Problems in Animal Science; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-2 credits
ANSC412	Introduction to Diseases of Animals; Grade Method: REG/P-F/AUD; Prerequisite: MICB 200 and ZOO 101	3 credits
0101	Tu.....2:00pm-4:00pm (CHM 0115)	Penney, B
Th.....2:00pm-4:00pm (CHM 0115) LAB		
ANSC 414 is now AGRI 314.		
ANSC415	Parasitic Diseases of Domestic Animals; Grade Method: REG/P-F/AUD; Prerequisite: ANSC 412 or equivalent	3 credits
0101	MW.....11:00am-11:50am (ANS 1144)	Bradley-Bullock
Tu.....9:00am-11:00am (ANS 1144) LAB		
ANSC422	Meats; Grade Method: REG/P-F/AUD; Prerequisite: ANSC 221	3 credits
0101	TuTh.....8:00am-8:50am (ANS 1109)	Bailey, E
U.....9:00am-12:00pm (ANS 1119) LAB		
0102	TuTh.....8:00am-8:50am (ANS 1109)	Bailey, E
Th.....9:00am-12:00pm (ANS 1119) LAB		
ANSC424	Sheep Production; Grade Method: REG/P-F/AUD; TuTh.....8:00am-8:50am (JUL 1105)	3 credits
0101	Th.....2:00pm-5:00pm (CHM 2201) LAB	STAFF
ANSC444	Analysis of Dairy Production Systems; Grade Method: REG/P-F/AUD; Prerequisites: AREC 306 and ANSC 203 or 401 or permission of instructor.	3 credits
0101	MWF.....11:00am-11:50am (ANS 1109)	Cassel, E
ANSC452	Avian Physiology; Grade Method: REG/P-F/AUD; Prerequisite: A basic course in animal physiology	2 credits
0101	M.....12:00pm-1:30pm (JUL 1105)	Kuenzel, W
M.....1:30pm-3:00pm (ANS 1150) LAB		
ANSC462	Physiology of Hatchability; Grade Method: REG/P-F/AUD; Th.....2:00pm-4:00pm (JUL 1105)	1 credit
0101		Ottinger, M
ANSC612	Energy Nutrition; Grade Method: REG/AUD; TuTh.....11:00am-11:50am (ANS 1109)	2 credits
0101		Erdman, R
ANSC680	Poultry Literature; Grade Method: REG/AUD; Time and room to be arranged	1-4 credits
0101		Thomas, O
ANSC698A	Seminar: Seminar - Recent Advances ANSC; Grade Method: REG/AUD; W.....4:00pm-4:50pm (JUL 1105)	1 credit
0101		Alston-Mills, B
ANSC698C	Seminar: Recent Advances - Poultry; Grade Method: REG/AUD; M.....4:00pm-4:50pm (ANS 3105)	1 credit
0101		Thomas, O
ANSC699	Special Problems in Animal Science; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-2 credits
ANSC799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
ANSC899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits

ANTH Anthropology (Behavior & Social Sci)

ANTH101	Introduction to Anthropology; Archaeology and Physical Anthropology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; MWF.....11:00am-11:50am (JHZ 0220)	3 credits
0201	TuTh.....2:00pm-3:15pm (SHM 2102)	STAFF
ANTH101H	Introduction to Anthropology; Archaeology and Physical Anthropology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; TuTh.....2:00pm-3:15pm (SHM 2102)	3 credits
0101		STAFF
ANTH102	Introduction to Anthropology: Cultural Anthropology and Linguistics; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; TuTh.....11:00am-12:15pm (WDS 1114)	3 credits
0201	MWF.....10:00am-10:50am (TLF 0124)	Gonzalez, N
ANTH241	Introduction to Archaeology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; TuTh.....11:00am-12:15pm (ASY 2309)	3 credits
0101		Leone, M
ANTH288A	Special Topics in Anthropology: Chesapeake - An Archaeology of Maryland; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; MWF.....1:00pm-1:50pm (HJP 0226)	3 credits
0101		STAFF
ANTH288B	Special Topics in Anthropology: The First Americans; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; TuTh.....9:30am-10:45am (WDS 1114)	3 credits
0101		Williams, A
ANTH389A	Research Problems; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
ANTH389B	Research Problems: Medicine, Health and Culture; Grade Method: REG/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; TuTh.....2:00pm-3:15pm (WDS 1101)	3 credits
0101		Gonzalez, N
ANTH389C	Research Problems: Culture and Personality; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; MWF.....12:00pm-12:50pm (JHZ 0220)	3 credits
0201	TuTh.....2:00pm-3:15pm (TLF 0124)	Stuart, W
ANTH389I	Research Problems: Critical Linguistics; Grade Method: REG; A course in linguistics is prerequisite to this course. TuTh.....12:30pm-1:45pm (WDS 1127)	3 credits
0101		Agar, M
ANTH389X	Research Problems: Honors Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	3 credits
ANTH389Y	Research Problems: Honors Thesis; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	3 credits
ANTH401	Cultural Anthropology: Principles and Processes; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; MWF.....9:00am-9:50am (ASY 2309)	3 credits
0101		STAFF
ANTH434	Religion of Primitive Peoples; Grade Method: REG/P-F/AUD; MWF.....2:00pm-2:50pm (WDS 1114)	3 credits
0101		Stuart, W
ANTH441	Archaeology of the Old World; Grade Method: REG/P-F/AUD; MWF.....11:00am-11:50am (WDS 1114)	3 credits
0101		Dent, R
ANTH451	Archaeology of the New World; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; TuTh.....9:30am-10:45am (ARH 0117)	3 credits
0201	MWF.....2:00pm-2:50pm (TLF 0124)	Leone, M
ANTH461	Human Osteology Laboratory; Grade Method: REG/P-F/AUD; MWF.....11:00am-12:15pm (WDS 0128)	3 credits
0101		STAFF
ANTH607	Methods of Cultural Analysis II; Grade Method: REG/AUD; Tu.....7:00pm-9:40pm (WDS 1131)	3 credits
0101		Agar, M
ANTH620	Strategies for Cultural Understanding; Grade Method: REG/AUD; Th.....7:00pm-9:40pm (WDS 1128)	3 credits
0101		Wulff, R
ANTH630	Quantitative Approaches to Applied Anthropology; Grade Method: REG; W.....7:00pm-10:00pm (WDS 1131)	3 credits
0101		McDaniel, C
ANTH688	Current Developments in Anthropology; Grade Method: REG/AUD; Time and room to be arranged	3 credits
0101		Stuart, W
ANTH689A	Special Problems in Anthropology; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
ANTH689B	Special Problems in Anthropology: Medicine, Health, and Culture; Grade Method: REG/AUD; TuTh.....2:00pm-3:15pm (WDS 1101)	3 credits
0101		Gonzalez, N
ANTH689I	Special Problems in Anthropology: Critical Linguistics; Grade Method: REG; A course in linguistics is a prerequisite to this course. TuTh.....12:30pm-1:45pm (WDS 1127)	3 credits
0101		Agar, M
ANTH701	Internship Preparation; Grade Method: REG/AUD; M.....7:00pm-9:40pm (WDS 1131)	3 credits
0101		Wali, A
ANTH705	Internship; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	6-12 credits
ANTH712	Internship Analysis; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	3 credits
APDS Applied Design (Arts and Humanities)		
APDS101	Fundamentals of Design; Grade Method: REG/P-F/AUD; Preference will be given to pre-design majors. Attendance is mandatory. F.....2:00pm-3:40pm (PTH 1400)	3 credits
0101	M.....2:00pm-3:40pm (PTH 2411) DIS	Dean, S
0102	F.....2:00pm-3:40pm (PTH 1400)	Dean, S
0103	F.....2:00pm-3:40pm (PTH 2411) DIS	Dean, S
0104	M.....2:00pm-3:40pm (PTH 2415) DIS	Dean, S
0105	W.....2:00pm-3:40pm (PTH 1400)	Dean, S
0106	F.....2:00pm-3:40pm (PTH 2411) DIS	Dean, S
W.....2:00pm-3:40pm (PTH 2415) DIS		
APDS102	Design II; Grade Method: REG/P-F/AUD; Prerequisite: APDS 101. Preference will be given to pre-design majors. Attendance is mandatory. M.....9:00am-10:00am (SKN 0124)	3 credits
0101	W.....8:00am-11:00am (PTH 2411) LAB	Bishop, J

0102	M.....9:00am-10:00am (SKN 0124)	Bishop, J	ARCH343 (PermReq)	Drawing II: Line Drawing; Grade Method: REG/P-F/AUD; Majors only.	2 credits	0101	W.....10:00am-11:00am (ARC 1121)	Schumacher, T
0103	W.....8:00am-11:00am (FWH 2415) LAB	Bishop, J	0101	MF.....12:00pm-2:00pm (ARC 1101)	Lewis, R	ARCH679 (PermReq)	Independent Studies in Architecture; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number. Contact S. Sachs for information.	1-6 credits
0104	F.....8:00am-11:00am (FWH 2411) LAB	Bishop, J	ARCH386 (PermReq)	Field Work; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Contact David Fogle for information.	1-3 credits	ARCH700 (PermReq)	Architecture Studio VII; Grade Method: REG/AUD; Majors only.	6 credits
APDS103	Design III: Three-Dimensional Design; Grade Method: REG/P-F/AUD; Pre or co-requisite: APDS 102. Preference will be given to pre-design majors. Attendance is mandatory.	3 credits	ARCH387 (PermReq)	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Contact David Fogle for information.	1-3 credits	0101	W.....2:00pm-6:00pm (ARC 0102)	McInturff, M
0101	TuTh.....11:00am-1:30pm (FWH 2411) LAB	Eckersley, M	ARCH401 (PermReq)	Architecture Studio II; Grade Method: REG/P-F/AUD; Majors only.	6 credits	0101	W.....10:00am-10:50am (ARC 1101)	Johns, F
0201	TuTh.....11:00am-1:30pm (FWH 2415) LAB	Eckersley, M	0101	W.....2:00pm-6:00pm (ARC 0101) LAB	Schumacher, T	ARCH797 (PermReq)	Thesis Proseminar; Grade Method: REG/AUD; Majors only.	3 credits
0301	TuTh.....2:00pm-4:30pm (FWH 2411) LAB	Eckersley, M	0201	W.....2:00pm-6:00pm (ARC 0204) DIS	Kelly, B	0101	Time and room to be arranged	Schlesinger, B
0401	TuTh.....2:00pm-4:30pm (FWH 2415) LAB	Eckersley, M	0301	W.....2:00pm-6:00pm (ARC 0101) LAB	Mason, L	ARCH799 (PermReq)	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number. ARCH majors only.	1-6 credits
APDS104	Survey of Design History; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) literature and the Arts requirement; Attendance is mandatory.	3 credits	0401	W.....2:00pm-6:00pm (ARC 0204) DIS	Piedmont, S			
0101	W.....9:00am-9:50am (FWH 1400)	McWhinnie, H	0501	W.....2:00pm-6:00pm (ARC 0101) LAB	STAFF			
APDS210	Presentation Techniques I; Grade Method: REG/P-F/AUD; Prerequisite: APDS 103. Advertising design majors only. Attendance is mandatory.	1 credit	ARCH403 (PermReq)	Architecture Studio IV; Grade Method: REG/P-F/AUD; Majors only.	6 credits			
0101	W.....4:00pm-6:30pm (FWH 2411) LAB	Davis, S	0101	W.....2:00pm-6:00pm (ARC 0101) LAB	Bechhoefer, W			
APDS211	Action Drawing: Fashion Sketching; Grade Method: REG/P-F/AUD; Advertising design majors only. Prerequisite: APDS 101. Attendance is mandatory.	3 credits	0201	W.....2:00pm-6:00pm (ARC 0101) LAB	Arikoglu, K			
0101	W.....11:00am-12:40pm (FWH 2411) LAB	Bishop, J	0301	W.....2:00pm-6:00pm (ARC 1103) LAB	Lewis, R	AREC	Agriculture and Resource Economics (Agriculture)	
APDS237	Photography; Grade Method: REG/P-F/AUD; Advertising design majors only. Prerequisite: APDS 102. Attendance is mandatory.	3 credits	0401	W.....2:00pm-6:00pm (ARC 0204) DIS	STAFF	AREC227	Marketing Agricultural Products; Grade Method: REG/P-F/AUD; 3 credits	
0101	Tu.....2:00pm-5:00pm (FWH 0110)	Jacobs, W	ARCH408 (PermReq)	Selected Topics in Architecture Studio: Architecture Studio Elective; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. ARCH majors only. Prerequisite: ARCH 403 or equivalent. Contact S. Sachs for information.	3-6 credits	0101	W.....9:00am-9:50am (SYM 2109)	STAFF
APDS320	Fashion Illustration; Grade Method: REG; Prerequisites: APDS 210, 211. Advertising design majors only. Attendance is mandatory.	3 credits	ARCH412 (PermReq)	Architectural Structures II; Grade Method: REG/P-F/AUD; Majors only.	3 credits	AREC240	Environment and Human Ecology; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies (D) Social and Behavioral Sciences requirement.	3 credits
0101	Tu.....3:00pm-4:00pm (FWH 1413)	Lozner, R	0101	TuTh.....2:00pm-3:15pm (ARC 1103)	STAFF	0101	W.....2:00pm-3:15pm (SYM 0200)	STAFF
0102	Tu.....3:00pm-4:00pm (FWH 1413)	Lozner, R	ARCH415 (PermReq)	Illumination, Electrical and Systems Technology in Buildings; Grade Method: REG/P-F/AUD; Majors only.	3 credits	AREC250	Elements of Agricultural and Resource Economics; Grade Method: REG/P-F/AUD; 3 credits	
APDS330	Typography and Lettering; Grade Method: REG/P-F/AUD; Prerequisite: APDS 102. Advertising design majors only. Attendance is mandatory.	3 credits	0101	TuTh.....11:00am-12:15pm (ARC 1101)	Thiratrakoolcha	0201	TuTh.....2:00pm-3:15pm (SYM 2109)	Lessley, B
0101	F.....9:00am-10:00am (FWH 1413) LAB	STAFF	ARCH417 (PermReq)	Advanced Environmental Technology in Buildings; Grade Method: REG/P-F/AUD; Majors only.	3 credits	AREC306	Farm Management; Grade Method: REG/P-F/AUD; Please save April 9 for an all day field trip.	3 credits
0101	M.....8:00am-11:00am (FWH 1413) LAB	STAFF	0101	TuTh.....2:00pm-3:15pm (ARC 1101)	Thiratrakoolcha	0101	TuTh.....11:00am-12:15pm (SYM 0200)	Lessley, B
APDS331	Advertising Layout; Grade Method: REG/P-F/AUD; Prerequisite: APDS 330. Advertising design majors only. Attendance is mandatory.	3 credits	ARCH419 (PermReq)	Independent Studies in Architectural Science; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Contact J. Loss for course information.	1-4 credits	AREC365	World Hunger, Population, and Food Supplies; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement.	3 credits
0101	Tu.....8:00am-9:00am (FWH 1413) LAB	Roper, J	ARCH420 (PermReq)	History of American Architecture; Grade Method: REG/P-F/AUD; Qualifies as an area B course.	3 credits	0101	TuTh.....8:30am-10:45am (ARM 0126)	STAFF
0201	Tu.....11:00am-2:00pm (FWH 1413) LAB	Roper, J	0101	TuTh.....12:30pm-1:45pm (ARC 1101)	Etlin, R	AREC404	Prices of Agricultural Products; Grade Method: REG/P-F/AUD; 3 credits	
APDS332	Display Design; Grade Method: REG/P-F/AUD; Prerequisite: APDS 330. Advertising design majors only. Attendance is mandatory.	3 credits	ARCH422 (PermReq)	History of Greek Architecture; Grade Method: REG/P-F/AUD; Qualifies as an area A course.	3 credits	0101	TuTh.....9:30am-10:45am (SYM 2109)	Hardie, I
0101	M.....2:00pm-3:30pm (FWH 0108)	Ansell, J	0101	TuTh.....9:30am-10:45am (ARC 1103)	Vann, R	AREC405	Economics of Agricultural Production; Grade Method: REG/P-F/AUD; 3 credits	
0102	M.....2:00pm-3:30pm (FWH 0108)	Ansell, J	ARCH427 (PermReq)	Theories of Architecture; Grade Method: REG/P-F/AUD; ARCH majors only. Qualifies as a history seminar.	3 credits	0101	W.....3:30pm-4:45pm (HZF 1102)	Bender, F
APDS337	Advanced Photography; Grade Method: REG/P-F/AUD; Prerequisite: APDS 237. Advertising design majors only. Attendance is mandatory.	3 credits	0101	F.....10:00am-12:00pm (ARC 1123)	Bennett Jr., R	AREC427	Economics of Agricultural Marketing Systems; Grade Method: REG/P-F/AUD; 3 credits	
0101	Tu.....12:00pm-1:00pm (FWH 0110) LAB	Gips, C	ARCH428C (PermReq)	Selected Topics in Architectural History: Frank Lloyd Wright and LeCorbusier; Grade Method: REG/P-F/AUD; Qualifies as a history seminar.	3 credits	0101	TuTh.....12:30pm-1:45pm (SYM 2109)	STAFF
0102	Tu.....12:00pm-1:00pm (FWH 0110) LAB	Gips, C	0101	TuTh.....3:30pm-4:45pm (ARC 1121)	Etlin, R	AREC484	Introduction to Econometrics in Agriculture; Grade Method: REG/P-F/AUD; 3 credits	
APDS380	Professional Seminar; Grade Method: REG/P-F/AUD; Advertising majors only. Attendance is mandatory.	3 credits	ARCH429 (PermReq)	Independent Studies in Architectural History; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Contact L. Vann for course information.	1-4 credits	0101	TuTh.....3:30pm-4:45pm (SYM 2109)	McConnell, K
0101	Tu.....11:00am-1:20pm (FWH 0108) LAB	Lozner, R	ARCH437 (PermReq)	History of Pre-Columbian Architecture; Grade Method: REG/P-F/AUD; Qualifies as an area A seminar.	3 credits	AREC699 (PermReq)	Special Problems in Agricultural and Resource Economics; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-2 credits
APDS386	Field Work; Grade Method: REG/P-F/AUD; Must be taken concurrently with APDS 387. Advertising design majors by portfolio review and acceptance only.	1-3 credits	0101	TuTh.....12:30pm-1:45pm (ARC 1123)	Vann, R	AREC799 (PermReq)	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
0101	Time and room to be arranged	Roper, J	ARCH445 (PermReq)	Visual Analysis of Architecture; Grade Method: REG/P-F/AUD; 3 credits		AREC804	Advanced Agricultural Price and Demand Analysis; Grade Method: REG/AUD; 3 credits	
0201	Time and room to be arranged	Gips, C	0101	W.....11:00am-11:50am (ARC 1103) LAB	Kelly, B	0101	TuTh.....3:30pm-4:45pm (SYM 1308)	Lopez, R
0301	Time and room to be arranged	Lozner, R	0102	W.....11:00am-11:50am (ARC 1103) LAB	Kelly, B	AREC845	Agriculture in World Economic Development; Grade Method: REG/AUD; 3 credits	
0401	Time and room to be arranged	Ansell, J	ARCH449 (PermReq)	Independent Studies in Visual Studies; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Contact Stephen Sachs for information.	1-4 credits	0101	TuTh.....9:30am-10:45am (SYM 1308)	Lopez, R
0501	Time and room to be arranged	STAFF	ARCH453 (PermReq)	Urban Problems Seminar; Grade Method: REG/AUD; 3 credits		AREC899 (PermReq)	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits
0601	Time and room to be arranged	STAFF	0101	Tu.....2:00pm-4:30pm (LEF 1210)	Brower, S			
0701	Time and room to be arranged	STAFF	ARCH459 (PermReq)	Independent Studies in Urban Planning; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Contact D. Fogle for course information.	1-4 credits	ARHU	Arts and Humanities (Arts and Humanities)	
APDS430	Advanced Problems in Advertising Design; Grade Method: REG/AUD; Prerequisite: APDS 331. Advertising design majors only. Attendance is mandatory.	3 credits	ARCH460 (PermReq)	Site Analysis and Design; Grade Method: REG/P-F/AUD; Architecture majors only.	3 credits	ARHU308A	Critical Eras: An Interdisciplinary View: Postwar World War II Japan Through Film and Fiction; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement.	3 credits
0101	M.....9:00am-10:00am (FWH 1108) LAB	Thorpe, J	0101	Tu.....3:30pm-6:00pm (ARC 1101) LAB	Lu, P	0101	W.....2:00pm-3:00pm (KEY 1117)	Mayo, M
0102	F.....8:00am-11:00am (FWH 1108) LAB	Thorpe, J	ARCH470 (PermReq)	Computer Applications in Architecture; Grade Method: REG/P-F/AUD; ARCH majors only.	3 credits	ARHU386	Field Work; Grade Method: REG/P-F/AUD; 1-3 credits	
APDS431	Advanced Problems in Advertising Design; Grade Method: REG/P-F/AUD; Prerequisite: APDS 430. Advertising design majors only. Attendance is mandatory.	3 credits	0101	M.....1:00pm-1:50pm (ARC 1105)	Sachs, S	0102	Time and room to be arranged	DiPaolo, T
0101	W.....12:00pm-1:00pm (FWH 1413) LAB	STAFF	ARCH475 (PermReq)	Advanced Architectural Construction and Materials; Grade Method: REG/P-F/AUD; Majors only.	3 credits	0103	Time and room to be arranged	DiPaolo, T
0102	W.....12:00pm-1:00pm (FWH 1413) LAB	STAFF	0101	F.....11:00am-12:50pm (ARC 1105) LAB	Bechhoefer, W	ARHU387	Field Work Analysis; Grade Method: REG/P-F/AUD; 1-3 credits	
APDS499A	Individual Problems in Applied Design; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	3-4 credits	ARCH478B (PermReq)	Selected Topics in Architecture: Introduction to Landscape Architectural Design and Site Planning; Grade Method: REG/P-F/AUD; 3 credits		0101	Time and room to be arranged	DiPaolo, T
APDS499D	Individual Problems in Applied Design; Core: Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	3-4 credits	0101	TuTh.....9:00am-12:00pm (ARC 1123)	Lu, P	0102	Time and room to be arranged	DiPaolo, T
			ARCH479 (PermReq)	Independent Studies in Architecture; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Contact S. Sachs for information.	1-4 credits	0103	Time and room to be arranged	DiPaolo, T
ARCH	Architecture (Architecture)		ARCH480 (PermReq)	Problems and Methods of Architectural Preservation; Grade Method: REG/P-F/AUD; Majors only.	3 credits	ARSC	Air Science	
ARCH170	Introduction to the Built Environment; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) literature and the Arts requirement.	3 credits	0101	TuTh.....2:00pm-3:15pm (ARC 1125)	Fogle, D	ARSC101	The Air Force Today II; Grade Method: REG; An elective, but required for those freshmen desiring the four year AFROTC program. Consists of one lecture hour and one corps training period (lab) each week. All cadets must attend convocation on Jan 28 and 29 at 0800, Room 0135 of the Armory. Only cadets with class conflict at 0800 may attend at 0700.	1 credit
0101	W.....11:00am-11:50am (ARC 0204)	Hill, J	ARCH489 (PermReq)	Independent Studies in Architectural Preservation; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Contact D. Fogle for course information.	1-4 credits	0101	Tu.....11:00am-11:50am (COL 3111)	Hughes, P
ARCH221	History of Architecture II; Grade Method: REG/P-F/AUD; 3 credits		ARCH800 (PermReq)	Architecture Studio V; Grade Method: REG/AUD; Majors only.	6 credits	0102	Tu.....8:00am-8:50am (ARM 1122) LAB	Hughes, P
0101	TuTh.....9:30am-10:45am (ARC 0204)	Etlin, R	0101	W.....2:00pm-6:00pm (ARC 0102) LAB	Hill, J	0201	Th.....7:00am-7:50am (ARM 1122) LAB	Hughes, P
ARCH242	Drawing I; Grade Method: REG/P-F/AUD; Architecture and pre-architecture majors only. Section 0104 is for Path B students only.	2 credits	0101	W.....2:00pm-6:00pm (ARC 1121) DIS	STAFF	0202	Tu.....8:00am-8:50am (ARM 1122) LAB	Hughes, P
0101	W.....10:00am-10:50am (ARC 0204) LAB	Arikoglu, K	ARCH801 (PermReq)	Architecture Studio VI; Grade Method: REG/AUD; Majors only.	6 credits	0301	Tu.....10:00am-10:50am (COL 3111) LAB	Hughes, P
0102	W.....10:00am-10:50am (ARC 0204) LAB	Arikoglu, K	0101	W.....2:00pm-6:00pm (ARC 0102) LAB	Bennett Jr., R	0302	Th.....7:00am-7:50am (ARM 1122) LAB	Hughes, P
0103	W.....10:00am-10:50am (ARC 0204) LAB	Arikoglu, K	ARCH878 (PermReq)	Selected Topics in Architecture; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number. Contact S. Sachs for course information. ARCH majors only.	1-6 credits	0401	Th.....11:00am-11:50am (COL 3111) LAB	Hughes, P
0104	F.....9:00am-10:50am (ARC 0204) LAB	Arikoglu, K	0101	W.....2:00pm-6:00pm (ARC 1123) DIS	STAFF	0402	Th.....11:00am-11:50am (COL 3111) LAB	Hughes, P
ARCH250	Survey of Urban Planning; Grade Method: REG/P-F/AUD; 3 credits		ARCH879A (PermReq)	Selected Topics in Architecture: Historical Interpretations and	3 credits			
0101	W.....10:00am-12:15pm (ARC 0204)	Fogle, D	0101	TuTh.....11:00am-12:15pm (ARC 0204)	Fogle, D	ARSC110	Fundamentals of Flying; Grade Method: REG; This course is an elective but is designed for AFROTC juniors slated for Air Force undergraduate pilot training. This course is a lower level elective open to any freshman or sophomore.	1 credit

ARSC201	The Development of Air Power II; Grade Method: REG; An elective, but required for sophomores desiring the four year AFROTC program. Consists of one lecture hour and one corps training period (lab) each week. All cadets must attend convocation on Jan 26 and Jan 28 at 0800, Room 0135 of the Armory. Only cadets with class conflict at 0800 may attend at 0700.	1 credit	0101 Tu.....2:30pm-5:00pm (ASY 4306) Brown, D	ARTS438C Sculpture: Steel Sculpture; Grade Method: REG/P-F/AUD; 3 credits	0101 Tu.....9:00am-11:30am (ASY 1314) LAB Ruppert, J	
0101 Tu.....10:00am-10:50am (COL 3112) LAB Gillespie, R			ARTH498 Directed Studies in Art History I; Grade Method: REG/P-F/AUD; Individual Instruction course: contact department or instructor to obtain section number. Scheduled for specific days/times with approval of department head.	2-3 credits	ARTS438D Sculpture: Wood/Mixed Media Construction; Grade Method: REG/P-F/AUD; 3 credits	0101 Tu.....12:30pm-3:00pm (ASY 1311) LAB Blotner, P
0102 Tu.....10:00am-10:50am (COL 3112) LAB Gillespie, R			ARTH499 Directed Studies in Art History II; Grade Method: REG/P-F/AUD; Individual Instruction course: contact department or instructor to obtain section number. Scheduled for specific days/times with approval of department head.	2-3 credits	ARTS448A Printmaking: Advanced Intaglio; Grade Method: REG/P-F/AUD; 3 credits	0101 Tu.....12:30pm-3:00pm (ASY 1317) LAB Forbes Jr., J
0201 Tu.....11:00am-11:50am (COL 3112) LAB Gillespie, R			ARTH698 Directed Graduate Studies in Art History; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number. Scheduled for specific days/times with approval of department head.	3 credits	0201 Tu.....9:00am-11:30am (ASY 1317) LAB Pogues, S	0301 Tu.....12:30pm-3:00pm (ASY 1317) LAB Pogues, S
0202 Tu.....11:00am-11:50am (COL 3112) LAB Gillespie, R			ARTH699B Special Topics in Art History: Seminar in Creative Genius: 18th Century Self-Portraiture; Grade Method: REG/AUD; Advanced special students require permission of the department.	3 credits	ARTS448B Printmaking: Advanced Lithography; Grade Method: REG/P-F/AUD; 3 credits	0101 Tu.....9:00am-11:30am (ASY 1317) LAB Lapinski, T
0301 Tu.....10:00am-10:50am (COL 3112) LAB Gillespie, R			ARTH699C Special Topics in Art History: Seminar in Japanese Prints; Grade Method: REG/AUD; Advanced special students require permission of the department.	3 credits	ARTS468 Advanced Seminar in Studio Art: The Interrelation of Student Work and Contemporary Art; Grade Method: REG/P-F/AUD; 3 credits	0101 Tu.....9:00am-11:30am (ASY 3304) Truitt, A
0302 Tu.....10:00am-10:50am (COL 3112) LAB Gillespie, R			0101 Tu.....9:00am-11:30am (ASY 4306) Pressly, W		ARTS489A Special Problems in Studio Arts: Figure Modeling; Grade Method: REG/P-F/AUD; 3 credits	0101 Tu.....9:00am-11:30am (ASY 1311) LAB Blotner, P
0401 Tu.....11:00am-11:50am (COL 3112) LAB Gillespie, R			ARTH702 Seminar in Classical Art; Grade Method: REG/AUD; 3 credits		ARTS489B Special Problems in Studio Arts: Advanced Design; Grade Method: REG/P-F/AUD; 3 credits	0101 Tu.....3:00pm-5:30pm (ASY 2315) LAB Demonte, C
0402 Tu.....11:00am-11:50am (COL 3112) LAB Gillespie, R			0101 Tu.....3:30pm-6:00pm (ASY 4306) Peters-Campbell		ARTS489D Special Problems in Studio Arts: The Photographic Eye; Grade Method: REG/P-F/AUD; 3 credits	0101 Tu.....12:30pm-3:00pm (ASY 3304) STAFF
ARSC311 Management and Leadership II; Grade Method: REG; each week. Required for all juniors in AFROTC and open to university students (without lab) as elective. All cadets must attend convocation on Jan 26 and Jan 28 at 0800, Room 0135 of the Armory. Only cadets with class conflict at 0800 may attend at 0700.	3 credits		ARTH774 Seminar in 19th Century American Art; Grade Method: REG/AUD; 3 credits		ARTS498 Directed Studies in Studio Art; Grade Method: REG/P-F/AUD; Individual Instruction course: contact department or instructor to obtain section number. Scheduled for specific days/times with approval of department head. Not available as an elective.	2-3 credits
0101 Tu.....12:30pm-1:45pm (COL 3114) LAB Miller, R			ARTH798 Directed Graduate Studies in Art History; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number. Scheduled for specific days/times with approval of department head.	3 credits	ARTS610 Drawing; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number.	3 credits
0102 Tu.....12:30pm-1:45pm (COL 3114) LAB Miller, R			ARTH799 Master's Thesis Research; Grade Method: REG; Individual Instruction course: contact department or instructor to obtain section number. Scheduled for specific days/times with approval of department head.	1-6 credits	ARTS620 Painting; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number.	3 credits
0201 Tu.....2:00pm-3:15pm (COL 3114) LAB Fields, C			ARTH899 Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course: contact department or instructor to obtain section number.	1-8 credits	ARTS624 Painting; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number.	3 credits
0202 Tu.....2:00pm-3:15pm (COL 3114) LAB Fields, C					ARTS626 Painting; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number.	3 credits
0401 Tu.....9:00am-11:30am (COL 3114) LAB Fields, C					ARTS627 Painting; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number.	3 credits
0402 Tu.....9:00am-11:30am (COL 3114) LAB Fields, C					ARTS630 Experimentation in Sculpture; Grade Method: REG/AUD; Advanced Special Students require permission of department. Time and room to be arranged. 1301 Time and room to be arranged. 1901 Time and room to be arranged.	3 credits
ARSC321 National Security Forces in Contemporary American Society II; Grade Method: REG; Consists of 3 lecture hours and one corps training (lab) period each week. Required for all seniors in AFROTC and open to university students (without lab) as elective. All cadets must attend convocation on Jan 26 and Jan 28 at 0800, Room 0135 of the Armory. Only cadets with class conflict at 0800 may attend at 0700.	3 credits		ARTS Art Studio (Arts and Humanities)		ARTS634 Experimentation in Sculpture; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number.	3 credits
0101 Tu.....12:30pm-1:45pm (COL 3111) LAB Meyer, K			ARTS100 Elements of Design; Grade Method: REG/P-F/AUD; 3 credits		ARTS644 Printmaking; Grade Method: REG/AUD; Advanced special students require permission of the department. Time and room to be arranged. 0401 Time and room to be arranged. 1101 Time and room to be arranged. 1601 Time and room to be arranged.	3 credits
0102 Tu.....12:30pm-1:45pm (COL 3111) LAB Meyer, K			0101 Tu.....9:00am-11:30am (ASY 2314) LAB Richardson, W		ARTS646 Printmaking; Grade Method: REG/AUD; Advanced special students require permission of the department. Time and room to be arranged. 0401 Time and room to be arranged. 1101 Time and room to be arranged. 1601 Time and room to be arranged.	3 credits
0201 Tu.....2:00pm-3:15pm (COL 3111) LAB Meyer, K			0201 Tu.....9:00am-11:30am (ASY 2318) LAB Richardson, W		ARTS689B Special Problems in Studio Art: Interrelation of Graduate Work and Contemporary Art; Grade Method: REG/AUD; 3 credits	0101 Tu.....9:00am-11:30am (ASY 2322) LAB Truitt, A
0202 Tu.....2:00pm-3:15pm (COL 3111) LAB Meyer, K			0301 Tu.....12:30pm-2:30pm (ASY 2314) LAB Demonte, C		ARTS698 Directed Graduate Studies in Studio Art; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number. Scheduled for specific days/times with approval of department head.	3 credits
0401 Tu.....9:00am-11:30am (COL 3121) LAB Meyer, K			0401 Tu.....12:30pm-2:30pm (ASY 2318) LAB Krushenick, N		ARTS798 Directed Graduate Studies in Studio Art; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number. Scheduled for specific days/times with approval of department head.	3 credits
0402 Tu.....9:00am-11:30am (COL 3121) LAB Meyer, K			0501 Tu.....3:00pm-5:00pm (ASY 2318) LAB Krushenick, N		ARTS799 Master's Thesis Research; Grade Method: REG; Individual Instruction course: contact department or instructor to obtain section number.	1-6 credits
ARTH Art History (Arts and Humanities)			0601 Tu.....9:00am-11:30am (ASY 2318) LAB Krushenick, N			
ARTH100 Introduction to Art; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement.	3 credits		0701 Tu.....9:00am-11:30am (ASY 2318) LAB Krushenick, N			
0101 Tu.....9:00am-9:50am (ASY 2203) Firmani, D			0801 Tu.....9:00am-11:30am (ASY 2318) LAB Krushenick, N			
0201 Tu.....12:00pm-12:50pm (ARC 0204) Firmani, D			0901 Tu.....12:30pm-3:00pm (ASY 2318) LAB Krushenick, N			
0301 Tu.....2:00pm-3:15pm (ASY 2203) Jensen, S			1001 Tu.....12:30pm-2:30pm (ASY 2318) LAB Krushenick, N			
0401 Tu.....11:00am-12:15pm (ASY 2203) Weller, D			1101 Tu.....3:00pm-5:00pm (ASY 2318) LAB Krushenick, N			
ARTH260 History of Art; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement.	3 credits		1201 Tu.....3:00pm-5:00pm (ASY 2318) LAB Krushenick, N			
0101 Tu.....11:00am-11:50am (ASY 2203) Ottesen, B			ARTS110 Elements of Drawing; Grade Method: REG/P-F/AUD; 3 credits			
ARTH261 History of Art; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement.	3 credits		0101 Tu.....9:00am-11:30am (ASY 2317) LAB Morrison, K			
0101 Tu.....12:00pm-12:50pm (ASY 2203) Ottesen, B			0201 Tu.....9:00am-11:30am (ASY 2321) LAB Morrison, K			
ARTH262 Arts of Asia; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement.	3 credits		0301 Tu.....12:30pm-3:00pm (ASY 2317) LAB Gelman, E			
0101 Tu.....9:30am-10:45am (ASY 1213) Kim, H			0401 Tu.....12:30pm-3:00pm (ASY 2321) LAB Gelman, E			
ARTH284 Introduction to African Art; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement.	3 credits		0501 Tu.....9:00am-11:30am (ASY 2317) LAB STAFF			
0101 Tu.....11:00am-11:50am (ASY 2309) Eyo, E			0601 Tu.....9:00am-11:30am (ASY 2321) LAB STAFF			
ARTH320 Masterpieces of Painting; Grade Method: REG/P-F/AUD; 3 credits			0701 Tu.....12:30pm-3:00pm (ASY 2317) LAB Driskell, D			
0101 Tu.....3:30pm-4:45pm (ASY 3211) Caswell, J			0801 Tu.....12:30pm-3:00pm (ASY 2321) LAB Driskell, D			
ARTH386 Field Work Analysis; Grade Method: REG/P-F/AUD; Individual Instruction course: contact department or instructor to obtain section number.	1-3 credits		0901 Tu.....3:00pm-5:30pm (ASY 2321) LAB Ruppert, J			
0101 Tu.....3:30pm-4:45pm (ASY 3211) Caswell, J			1001 Tu.....3:00pm-5:30pm (ASY 2321) LAB Ruppert, J			
ARTH387 Field Work Analysis; Grade Method: REG/P-F/AUD; Individual Instruction course: contact department or instructor to obtain section number.	1-3 credits		ARTS208A Design: Figure Modeling; Grade Method: REG/P-F/AUD; 3 credits			
0101 Tu.....3:30pm-4:45pm (ASY 3211) Caswell, J			0101 Tu.....9:00am-11:30am (ASY 1311) Blotner, P			
ARTH402 Greek Art and Archaeology; Grade Method: REG/P-F/AUD; 3 credits			ARTS208B Design: Intermediate Design; Grade Method: REG/P-F/AUD; 3 credits			
0101 Tu.....12:30pm-1:45pm (ASY 3219) Venit, M			0101 Tu.....12:30pm-3:00pm (ASY 3304) LAB Gossage, J			
ARTH407 Arts of Japan; Grade Method: REG/P-F/AUD; 3 credits			ARTS208D Design: Intermediate Design; Grade Method: REG/P-F/AUD; 3 credits			
0101 Tu.....2:00pm-2:50pm (ASY 3215) Sandler, M			0101 Tu.....3:00pm-5:30pm (ASY 2315) LAB Demonte, C			
ARTH417 Northern European Painting in the 16th Century; Grade Method: REG/P-F/AUD; 3 credits			ARTS210 Intermediate Drawing; Grade Method: REG/P-F/AUD; 3 credits			
0101 Tu.....12:30pm-1:45pm (ASY 3215) Caswell, J			0101 Tu.....9:00am-11:30am (ASY 2322) LAB Niese, H			
ARTH431 European Baroque Art; Grade Method: REG/P-F/AUD; 3 credits			0201 Tu.....12:30pm-3:00pm (ASY 2322) LAB Richardson, W			
0101 Tu.....3:00pm-5:30pm (ASY 3211) Wheelock Jr., A			0301 Tu.....3:00pm-5:30pm (ASY 2322) LAB Blotner, P			
ARTH441 19th Century European Art; Grade Method: REG/P-F/AUD; 3 credits			ARTS320 Elements of Painting; Grade Method: REG/P-F/AUD; 3 credits			
0101 Tu.....2:00pm-3:15pm (ASY 3215) Pressly, W			0101 Tu.....9:00am-11:30am (ASY 3318) LAB Craig, P			
ARTH451 20th Century Art; Grade Method: REG/P-F/AUD; 3 credits			0201 Tu.....9:00am-11:30am (ASY 3322) LAB Craig, P			
0101 Tu.....10:00am-10:50am (ASY 2309) Heller, N			0301 Tu.....12:30pm-3:00pm (ASY 3312) LAB Krushenick, N			
ARTH463 African Art; Grade Method: REG/P-F/AUD; 3 credits			0401 Tu.....12:30pm-3:00pm (ASY 3312) LAB Krushenick, N			
0101 Tu.....1:00pm-1:50pm (ASY 3211) Eyo, E			0501 Tu.....12:30pm-3:00pm (ASY 3318) LAB Krushenick, N			
ARTH477 History of American Art Since 1900; Grade Method: REG/P-F/AUD; 3 credits			0601 Tu.....12:30pm-3:00pm (ASY 3316) LAB STAFF			
0101 Tu.....12:00pm-12:50pm (ASY 2309) Heller, N			ARTS334 Elements of Sculpture; Grade Method: REG/P-F/AUD; 3 credits			
ARTH489 Special Topics in Art History; Grade Method: REG/P-F/AUD; Individual Instruction course: contact department or instructor to obtain section number.	3 credits		0101 Tu.....9:00am-11:30am (ASY 1314) LAB Ruppert, J			
0101 Tu.....12:00pm-12:50pm (ASY 3211) Sandler, M			0201 Tu.....12:30pm-3:00pm (ASY 1311) LAB Blotner, P			
ARTH489A Special Topics in Art History: Survey of Japanese Architecture; Grade Method: REG/P-F/AUD; 3 credits			ARTS335 Elements of Sculpture; Grade Method: REG/P-F/AUD; 3 credits			
0101 Tu.....12:00pm-12:50pm (ASY 3211) Sandler, M			0101 Tu.....9:00am-11:30am (ASY 1314) LAB STAFF			
ARTH489B Special Topics in Art History: Italian Trecento Art; Grade Method: REG/AUD; 3 credits			ARTS340 Elements of Printmaking: Intaglio; Grade Method: REG/P-F/AUD; 3 credits			
0101 Tu.....2:00pm-2:50pm (ASY 3211) Firmani, D			0101 Tu.....12:30pm-3:00pm (ASY 1317) LAB Forbes Jr., J			
ARTH489C Special Topics in Art History: Masterpieces of Chinese Painting; Grade Method: REG/P-F/AUD; 3 credits			0201 Tu.....9:00am-11:30am (ASY 1317) LAB Pogues, S			
0101 Tu.....12:30pm-1:45pm (ASY 3211) Kim, H			0301 Tu.....12:30pm-3:00pm (ASY 1317) LAB Pogues, S			
ARTH489D Special Topics in Art History: High Gothic Art; Grade Method: REG/P-F/AUD; 3 credits			ARTS344 Elements of Printmaking: Lithography; Grade Method: REG/P-F/AUD; 3 credits			
0101 Tu.....3:00pm-5:30pm (ASY 3215) Denny, D			0101 Tu.....9:00am-11:30am (ASY 1317) LAB Lapinski, T			
ARTH489E Special Topics in Art History: Feminist Perspectives in Art; Grade Method: REG/P-F/AUD; 3 credits			ARTS386 Field Work Analysis; Grade Method: REG/P-F/AUD; Individual Instruction course: contact department or instructor to obtain section number.	1-3 credits		
0101 Tu.....11:00am-12:15pm (ASY 3215) Beck, E			0101 Tu.....3:00pm-5:30pm (ASY 3312) LAB Driskell, D			
ARTH489F Special Topics in Art History: Venetian Renaissance Painting; Grade Method: REG/P-F/AUD; After the first session, classes will meet in the National Gallery of Art. Permission may be obtained from Dr. Pressly in the Art History Department.	3 credits		ARTS438A Sculpture: Bronze Casting; Grade Method: REG/P-F/AUD; 3 credits			
0101 Tu.....12:30pm-1:45pm (ASY 3215) Beck, E			0101 Tu.....12:30pm-3:00pm (ASY 1310) LAB Ruppert, J			
			ARTS438B Sculpture: Advanced Stone Sculpture; Grade Method: REG/P-F/AUD; 3 credits			
			0101 Tu.....9:00am-11:30am (ASY 1314) LAB STAFF			
					ASTR Astronomy (Comp, Math, & Phys Sci)	
					ASTR100 Introduction to Astronomy; Grade Method: REG/P-F/AUD; Course meets University Studies Program Distributive Studies non-lab science and mathematics requirement. If ASTR 110A or 111 are taken at the same, or at a later time, the combination may be counted as lab science requirement. Discussion sections do not meet first week. Attend lecture before coming to discussion section.	3 credits
					0101 Tu.....9:30am-10:45am (PHY 1412) Vershuur, G	
					0201 Tu.....9:00am-9:50am (PHY 1412) Deming, G	
					0202 Tu.....2:00pm-2:50pm (PHY 1412) Deming, G	
					0203 Tu.....12:00pm-12:50pm (PHY 1412) Deming, G	
					0204 Tu.....9:00am-9:50am (PHY 1412) Deming, G	
					0205 Tu.....3:30pm-4:20pm (PHY 1412) Deming, G	
					0206 Tu.....2:00pm-2:50pm (PHY 1412) Deming, G	
					0207 Tu.....9:00am-9:50am (PHY 1412) Deming, G	
					0208 Tu.....12:00pm-12:50pm (PHY 1412) Deming, G	
					0209 Tu.....9:00am-9:50am (PHY 1412) Deming, G	
					0301 Tu.....10:00am-10:50am (PHY 1412) Heckman, T	
					0302 Tu.....11:00am-12:15pm (PHY 1412) Heckman, T	
					0303 Tu.....11:00am-12:15pm (PHY 1412) Heckman, T	
					0304 Tu.....3:00pm-3:50pm (PHY 1412) Heckman, T	
					0305 Tu.....10:00am-10:50am (PHY 1412) Heckman, T	
					0306 Tu.....11:00am-12:15pm (PHY 1412) Heckman, T	
					0307 Tu.....3:30pm-4:20pm (PHY 1412) Heckman, T	
					0308 Tu.....9:00am-9:50am (PHY 1412) Heckman, T	
					0309 Tu.....11:00am-12:15pm (PHY 1412) Heckman, T	
					0310 Tu.....10:00am-10:50am (PHY 1412) Heckman,	

0106	Tu.....8:00am-10:00am (CSS 1109)	LAB	STAFF		
0107	Tu.....10:30am-12:30pm (CSS 1109)	LAB	STAFF		
0108	Tu.....1:00pm-3:00pm (CSS 1109)	LAB	STAFF		
0109	Tu.....3:30pm-5:30pm (CSS 1109)	LAB	STAFF		
0110	W.....8:00am-10:00am (CSS 1109)	LAB	STAFF		
0111	W.....10:30am-12:30pm (CSS 1109)	LAB	STAFF		
0112	W.....1:00pm-3:00pm (CSS 1109)	LAB	STAFF		
0113	W.....3:30pm-5:30pm (CSS 1109)	LAB	STAFF		
0114	W.....8:00am-10:00am (CSS 1109)	LAB	STAFF		
0115	W.....10:30am-12:30pm (CSS 1109)	LAB	STAFF		
0116	W.....1:00pm-3:00pm (CSS 1109)	LAB	STAFF		
0117	W.....3:30pm-5:30pm (CSS 1109)	LAB	STAFF		
0118	Th.....8:00am-10:00am (CSS 1109)	LAB	STAFF		
0119	Th.....10:30am-12:30pm (CSS 1109)	LAB	STAFF		
0120	Th.....1:00pm-3:00pm (CSS 1109)	LAB	STAFF		
0121	Th.....3:30pm-5:30pm (CSS 1109)	LAB	STAFF		
0122	Th.....8:00am-10:00am (CSS 1109)	LAB	STAFF		
0123	Th.....10:30am-12:30pm (CSS 1109)	LAB	STAFF		
0124	Th.....1:00pm-3:00pm (CSS 1109)	LAB	STAFF		
ASTR111	Observational Astronomy Laboratory; Grade Method: REG/P-F/AUD; Open only to students who have taken or are currently taking ASTR 100. First meeting is week of Feb. 1 in CSS 0201. Class normally meets at Astronomy Lecture Building.	1 credit			
0101	Tu.....7:30pm-9:30pm (ALB 1101)	LAB	STAFF		
0201	W.....7:30pm-9:30pm (ALB 1101)	LAB	STAFF		
ASTR288	Special Projects in Astronomy; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. A faculty sponsor must be found by the students wishing to enroll in this course.	1-3 credits			
ASTR300	Stars and Stellar Systems; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	W.....11:00am-11:50am (CSS 1113)		Rose, W		
ASTR330	Solar-System Astronomy; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....12:30pm-1:45pm (CSS 1113)		Theison, D		
ASTR340	Galaxies and the Universe; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....11:00am-12:15pm (CSS 1113)		Kundu, M		
ASTR350	Astronomy and Astrophysics; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	4 credits			
0101	Tu.....11:00am-12:15pm (CSS 0201)		Zipoy, D		
0201	W.....12:00pm-12:50pm (CSS 0201)		DIS		
ASTR380	Life in the Universe; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....9:30am-10:45am (CSS 1113)		Matthews, T		
0201	Tu.....2:00pm-3:15pm (CSS 1113)		Matthews, T		
ASTR399	Honors Seminar: Honors Seminar; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits			
ASTR430	The Solar System; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....9:30am-10:45am (CSS 0201)		Rhearn, M		
ASTR440	Introduction to Extra-Galactic Astronomy; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....11:00am-11:50am (CSS 0201)		Wilson, A		
ASTR498	Special Problems in Astronomy; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. This course is only open to those who make prior arrangements with a member of the astronomy faculty.	1-6 credits			
ASTR605	Stellar Interiors; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....9:30am-10:45am (CSS 0201)		Harrington, J		
ASTR640	Radiation and Plasma Processes; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....12:30pm-1:45pm (CSS 0201)		Papadopoulos, K		
ASTR688A	Special Topics in Modern Astronomy; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....4:00pm-5:15pm (CSS 0201)		STAFF		
ASTR699	Special Problems in Advanced Astronomy; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits			
ASTR788	Selected Topics in Modern Astronomy; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits			
ASTR799	Master's Thesis Research; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits			
ASTR899	Doctoral Dissertation Research; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits			
BCHM Biochemistry	(Life Sciences)				
BCHM261	Elements of Biochemistry; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....8:00am-9:15am (CHM 1402)		Sampugna, J		
BCHM361	Origins of Biochemistry; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....3:30pm-4:45pm (CHM 1402)		Holmlund, C		
BCHM461	Biochemistry I; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....9:30am-10:45am (CHM 1402)		Dunaway-Mariano		
BCHM461A	Biochemistry I (Optional Discussion); Grade Method: NGI; (Optional discussion session for BCHM 461.)	No credit			
0101	Tu.....11:00am-11:50am (CHM 0122)		DIS		
0102	W.....1:00pm-1:50pm (CHM 0119)		DIS		
0103	W.....12:00pm-12:50pm (CHM 2201)		DIS		
BCHM462	Biochemistry II; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....9:30am-10:45am (CHM 1407)		Hansen, J		
BCHM464	Biochemistry Laboratory II; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	2 credits			
0101	Tu.....1:00pm-3:50pm (CHM 2225)		LAB	Sampugna, J	
0102	Tu.....1:00pm-3:50pm (CHM 2225)		LAB	Sampugna, J	
BCHM668	Special Problems in Biochemistry; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number. Registrants in this course must have prior approval from Dr. Gerlt.	2-4 credits			
BCHM669	Special Topics in Biochemistry: Heme Protein: Structure and Function; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	2 credits			
0101	Tu.....4:00pm-5:45pm (CHM 2201)		Poulos, T		
BCHM873	Regulation of Metabolism; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....9:30am-10:45am (CHM 2201)		Holmlund, C		
BCHM874	Nucleic Acids; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....8:00am-9:15am (CHM 2201)		Brusilow, W		
BCHM899	Special Problems in Biochemistry; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number. Open only to non-thesis M.S. degree candidates.	1-6 credits			
BCHM799	Master's Thesis Research; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits			
BCHM98A	Seminar: Biochemistry Seminar; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1 credit			
0101	Tu.....11:00am-11:50am (CHM 0128)		Gerlt, J		
BCHM98C	Seminar: Lipid Metabolism; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1 credit			
0101	Tu.....11:00am-11:50am (CHM 0128)		Gerlt, J		
BCHM98D	Seminar: Sterol Metabolism; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1 credit			
0101	Tu.....11:00am-11:50am (CHM 0128)		Sampugna, J		
BCHM98E	Seminar: Xenobiotic Metabolism; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1 credit			
0101	Tu.....11:00am-11:50am (CHM 0128)		Holmlund, C		
BCHM98F	Seminar: Bacterial Spores; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1 credit			
0101	Tu.....11:00am-11:50am (CHM 0128)		Armstrong, R		
BCHM98G	Seminar: Enzymology; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1 credit			
0101	Tu.....11:00am-11:50am (CHM 0128)		Hansen, J		
BCHM98H	Seminar: Microbial Chemistry; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1 credit			
0101	Tu.....11:00am-11:50am (CHM 0128)		Dunaway-Mariano		
BCHM98J	Seminar: Enzymatic Reaction Mechanisms; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1 credit			
0101	Tu.....11:00am-11:50am (CHM 0128)		Gerlt, J		
BCHM99	Doctoral Dissertation Research; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits			
BIOL Biology	(Life Sciences)				
BIOL101	Concepts of Biology; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....12:00pm-12:50pm (HJP 0226)		Motta, J		
BIOL102	Laboratory in Biology; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1 credit			
1003	Tu.....9:00am-12:00pm (HJP 2104)		LAB	STAFF	
1004	Tu.....1:00pm-4:00pm (HJP 2104)		LAB	STAFF	
1007	Th.....9:00am-12:00pm (HJP 2104)		LAB	STAFF	
1008	Th.....1:00pm-4:00pm (HJP 2104)		LAB	STAFF	
BIOL398	Honors Research Problems in Biology; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1-3 credits			
BIOL399	Honors Seminar in Biology; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1 credit			
0101	Tu.....10:00am-10:50am (HJP 1229)		Berg, L		
0201	F.....11:00am-11:50am (HJP 1216)		Berg, L		
BIOM Biometrics	(Agriculture)				
BIOM301	Introduction to Biometrics; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....12:00pm-12:50pm (CHE 2110)		Russek-Cohen, E		
0102	W.....3:00pm-3:50pm (CHM 0122)		DIS		
0103	W.....4:00pm-4:50pm (CHM 0122)		DIS		
BIOM405	Computer Applications in Biometrics; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1 credit			
0101	Th.....5:00pm-7:00pm (ANS 1109)		LAB	Johnson, A	
BIOM602	Biostatistics II; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....11:00am-12:15pm (CHM 0119)		Douglass, L		
BIOM688A	Topics in Biometrics; Consulting Experience in Biometrics; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1-3 credits			
0101	Tu.....11:00am-12:15pm (CHM 0119)		Douglass, L		
0201	F.....11:00am-12:15pm (CHM 0119)		Russek-Cohen, E		
BIOM698	Special Problems in Biometrics; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1-3 credits			
0101	Tu.....4:00pm-4:50pm (CHE 2118)		Douglass, L		
0201	W.....4:00pm-4:50pm (CHE 2118)		Russek-Cohen, E		
BIOM699	Seminar in Biometrics; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	1 credit			
0101	Tu.....11:00am-12:15pm (CHM 0119)		Russek-Cohen, E		
BNGT Business and Management	(Business and Management)				
BNGT110	Introduction to Business and Management; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....3:30pm-4:45pm (TYD 0130)		Simon, J		
BNGT220	Principles of Accounting I; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....3:30pm-4:45pm (TYD 0130)		Hardy, K		
0102	W.....9:00am-9:50am (TAR 1130)		DIS		
0103	W.....10:00am-10:50am (TAR 1130)		DIS		
0104	W.....11:00am-11:50am (TAR 1130)		DIS		
0105	W.....12:00pm-12:50pm (TAR 1130)		DIS		
0106	W.....1:00pm-1:50pm (TAR 1130)		DIS		
0107	W.....2:00pm-2:50pm (TAR 1130)		DIS		
0108	W.....3:00pm-3:50pm (TAR 1130)		DIS		
0109	W.....4:00pm-4:50pm (TAR 1130)		DIS		
0110	W.....5:00pm-5:50pm (TAR 1130)		DIS		
0111	W.....6:00pm-6:50pm (TAR 1130)		DIS		
0112	W.....7:00pm-7:50pm (TAR 1130)		DIS		
BNGT221	Principles of Accounting II; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....3:30pm-4:45pm (TYD 0130)		Hardy, K		
0102	W.....9:00am-9:50am (TAR 1130)		DIS		
0103	W.....10:00am-10:50am (TAR 1130)		DIS		
0104	W.....11:00am-11:50am (TAR 1130)		DIS		
0105	W.....12:00pm-12:50pm (TAR 1130)		DIS		
0106	W.....1:00pm-1:50pm (TAR 1130)		DIS		
0107	W.....2:00pm-2:50pm (TAR 1130)		DIS		
0108	W.....3:00pm-3:50pm (TAR 1130)		DIS		
0109	W.....4:00pm-4:50pm (TAR 1130)		DIS		
0110	W.....5:00pm-5:50pm (TAR 1130)		DIS		
0111	W.....6:00pm-6:50pm (TAR 1130)		DIS		
0112	W.....7:00pm-7:50pm (TAR 1130)		DIS		
BNGT230	Business Statistics; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....12:30pm-1:45pm (TYD 0130)		Widhelm, W		
0102	Tu.....12:30pm-1:45pm (TYD 0130)		Widhelm, W		
0103	Tu.....12:30pm-1:45pm (TYD 0130)		Widhelm, W		
0104	Tu.....12:30pm-1:45pm (TYD 0130)		Widhelm, W		
0105	Tu.....12:30pm-1:45pm (TYD 0130)		Widhelm, W		
0106	Tu.....12:30pm-1:45pm (TYD 0130)		Widhelm, W		
0107	Tu.....12:30pm-1:45pm (TYD 0130)		Widhelm, W		
0108	Tu.....12:30pm-1:45pm (TYD 0130)		Widhelm, W		
0109	Tu.....12:30pm-1:45pm (TYD 0130)		Widhelm, W		
0110	Tu.....12:30pm-1:45pm (TYD 0130)		Widhelm, W		
0111	Tu.....12:30pm-1:45pm (TYD 0130)		Widhelm, W		
0112	Tu.....12:30pm-1:45pm (TYD 0130)		Widhelm, W		
BNGT231	Statistical Models For Business; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....2:00pm-3:15pm (JRN 1105)		STAFF		
BNGT301	Introduction to Data Processing; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....1:00pm-1:50pm (SHM 2102)		LAB	Spear, R	
0102	F.....1:00pm-1:50pm (SHM 2102)		LAB	Spear, R	
0103	F.....1:00pm-1:50pm (SHM 2102)		LAB	Spear, R	
0104	F.....1:00pm-1:50pm (SHM 2102)		LAB	Spear, R	
0201	Tu.....8:00am-8:50am (ARC 0204)		LAB	Chaires Jr., J	
0202	F.....8:00am-8:50am (ARC 0204)		LAB	Chaires Jr., J	
0203	F.....8:00am-8:50am (ARC 0204)		LAB	Chaires Jr., J	
0204	F.....8:00am-8:50am (ARC 0204)		LAB	Chaires Jr., J	
BNGT302	Information Systems Implementation Techniques; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one previous physical science course. Designed primarily for non-physical science majors. Open to juniors and seniors only.	3 credits			
0101	Tu.....9:30am-10:45am (TYD 0111)		Chaires Jr., J		
0201	W.....2:00pm-3:15pm (KEY 0103)		Spear, R		
BNGT310	Intermediate Accounting I; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge				

for management science-statistics majors. This course is restricted to BMGT majors with 54 semester hours completed. All others must have authorization form.			0101 TuTh.....9:30am-10:45am (JRN 1104)	Ring, S	
			0201 TuTh.....11:00am-12:15pm (TYD 0117)	Ring, S	
0101 BMGT417 Advanced Tax Accounting; Grade Method: REG; Prerequisite: BMGT 311 and 323. This course is restricted to accounting majors with 87 semester hours completed. All others must have authorization form.	Fromovitz, S	3 credits	0101 TuTh.....2:00pm-3:15pm (TYD 0102)	Pantalone Jr.,	
0201 TuTh.....1:00pm-1:50pm (TYD 1140)	Fromovitz, S		0201 TuTh.....7:00pm-9:40pm (TYD 0102)	Pantalone Jr.,	
0301 TuTh.....1:00pm-1:50pm (TYD 1140)	Fromovitz, S				
0401 TuTh.....2:00pm-3:15pm (TYD 2108)	Fromovitz, S				
0501 TuTh.....2:00pm-3:15pm (TYD 1108)	Dahl, R				
0101 BMGT340 Business Finance; Grade Method: REG; Prerequisite: BMGT 230 and 221. This course is restricted to BMGT majors and students with major code 01110 and 0111C with 53 semester hours completed. All others must have authorization form.	Odlie, C	3 credits	0101 TuTh.....2:00pm-3:15pm (TYD 0111)	Loeb, S	
0201 TuTh.....1:00pm-1:50pm (TYD 0130)	Odlie, C		0101 TuTh.....12:30pm-1:45pm (TYD 0111)	Pfeiffer, G	
0301 TuTh.....1:00pm-1:50pm (TYD 0130)	Odlie, C		0201 TuTh.....2:00pm-3:15pm (TYD 0111)	Pfeiffer, G	
0401 TuTh.....1:00pm-1:50pm (TYD 0130)	Odlie, C		0301 TuTh.....7:00pm-9:40pm (TYD 0117)	Voss, J	
0101 BMGT343 Investments; Grade Method: REG; Prerequisite: BMGT 340. This course is restricted to BMGT majors with 88 semester hours. All others must have authorization form.	Price, K	3 credits	0101 TuTh.....11:00am-12:15pm (TYD 1140)	Price, K	
0201 TuTh.....2:00pm-3:15pm (TYD 0102)	Chen, C		0301 TuTh.....1:00pm-1:50pm (TYD 0117)	Rhee, M	
0401 TuTh.....1:00pm-1:50pm (TYD 0117)	Rhee, M				
0101 BMGT350 Marketing Principles and Organization; Grade Method: REG; Prerequisite: ECON 203 or 205. This course is restricted to BMGT majors, and students with majors codes 01110, 0111C, 0803C, 0839D, 1303A, 1303B, 1303C, 1304A, 0602A, 0602F, with 53 semester hours completed. All others must have authorization form.	Nickels, W	3 credits	0101 TuTh.....2:00pm-3:15pm (TYD 0130)	Nickels, W	
0201 TuTh.....8:00am-9:50am (TYD 2102)	Nickels, W		0201 TuTh.....8:00am-9:50am (TYD 2102)	Nickels, W	
0301 TuTh.....2:00pm-3:15pm (TYD 0130)	Nickels, W		0301 TuTh.....2:00pm-3:15pm (TYD 0130)	Nickels, W	
0401 TuTh.....2:00pm-3:15pm (TYD 0130)	Nickels, W		0401 TuTh.....2:00pm-3:15pm (TYD 0130)	Nickels, W	
0101 TuTh.....2:00pm-3:15pm (TYD 0130)	Nickels, W		0201 TuTh.....11:00am-12:15pm (TYD 0102)	Loeb, M	
0201 TuTh.....8:00am-9:50am (TYD 2102)	Nickels, W		0301 TuTh.....2:00pm-3:15pm (TYD 0130)	Nickels, W	
0301 TuTh.....2:00pm-3:15pm (TYD 0130)	Nickels, W		0401 TuTh.....2:00pm-3:15pm (TYD 0130)	Nickels, W	
0401 TuTh.....2:00pm-3:15pm (TYD 0130)	Nickels, W		0101 TuTh.....12:30pm-1:45pm (TYD 1108)	Christofi, A	
0101 TuTh.....2:00pm-3:15pm (TYD 0130)	Nickels, W		0201 TuTh.....2:00pm-3:15pm (TYD 2111)	Haslem, J	
0201 TuTh.....8:00am-9:50am (TYD 2102)	Nickels, W		0301 TuTh.....2:00pm-3:15pm (TYD 2111)	Haslem, J	
0301 TuTh.....2:00pm-3:15pm (TYD 0130)	Nickels, W		0401 TuTh.....2:00pm-3:15pm (TYD 2111)	Haslem, J	
0401 TuTh.....2:00pm-3:15pm (TYD 0130)	Nickels, W		0101 TuTh.....9:30am-10:45am (TYD 0102)	STAFF	
0101 BMGT353 Retail Management; Grade Method: REG; Prerequisite: BMGT 220 and 350. This course is restricted to BMGT majors and secondary education - marketing majors (0803C) with 68 semester hours completed. All others must have authorization form.	Jolson, M	3 credits	0101 TuTh.....9:30am-10:45am (TYD 0102)	STAFF	
0201 TuTh.....12:30pm-1:45pm (TYD 2108)	Jolson, M		0201 TuTh.....9:30am-10:45am (TYD 0102)	STAFF	
0301 TuTh.....12:30pm-1:45pm (TYD 2108)	Jolson, M		0401 TuTh.....9:30am-10:45am (TYD 0102)	STAFF	
0401 TuTh.....12:30pm-1:45pm (TYD 2108)	Jolson, M		0101 TuTh.....5:30pm-6:45pm (TYD 0111)	Soubra, B	
0101 BMGT354 Promotion Management; Grade Method: REG; Prerequisite: BMGT 350. This course is restricted to BMGT majors and students with major codes 0803C, 0802A, 0602F, with 60 semester hours completed. All others must have authorization form.	Chattalas, M	3 credits	0201 TuTh.....7:00pm-9:40pm (TYD 1128)	Embsitt, J	
0201 TuTh.....8:00am-9:50am (TYD 1140)	Chattalas, M		0301 TuTh.....7:00pm-9:40pm (TYD 1128)	Embsitt, J	
0301 TuTh.....12:30pm-1:45pm (TYD 1102)	Swope, D		0401 TuTh.....7:00pm-9:40pm (TYD 1128)	Embsitt, J	
0401 TuTh.....2:00pm-3:15pm (TYD 1140)	Swope, D		0101 TuTh.....12:30pm-1:45pm (TYD 1108)	Christofi, A	
0101 BMGT360 Personnel Management; Grade Method: REG; This course open to all UHCP majors with 53 semester hours completed. All others must have authorization form.	Feren, D	3 credits	0201 TuTh.....2:00pm-3:15pm (TYD 2108)	Christofi, A	
0201 TuTh.....9:30am-10:45am (TYD 0130)	Feren, D		0301 TuTh.....2:00pm-3:15pm (TYD 2111)	Haslem, J	
0301 TuTh.....9:30am-10:45am (TYD 0130)	Feren, D		0401 TuTh.....2:00pm-3:15pm (TYD 2111)	Haslem, J	
0401 TuTh.....9:30am-10:45am (TYD 0130)	Feren, D		0101 TuTh.....8:00am-9:15am (TYD 1118)	Tosini, P	
0101 BMGT362 Labor Relations; Grade Method: REG; This course is restricted to BMGT majors and students with major codes 0839A and 1307A with 60 semester hours completed. All others must have authorization form.	Kovach, K	3 credits	0201 TuTh.....3:30pm-4:45pm (TYD 0117)	Chang, E	
0201 TuTh.....8:00am-9:15am (TYD 1140)	Kovach, K		0301 TuTh.....3:30pm-4:45pm (TYD 0117)	Chang, E	
0401 TuTh.....8:00am-9:15am (TYD 1140)	Kovach, K		0401 TuTh.....3:30pm-4:45pm (TYD 0117)	Chang, E	
0101 BMGT364 Management and Organization Theory; Grade Method: REG; This course is restricted to BMGT majors and students with major codes 01110, 0111C, 1303A, 1303B, and 1303C with 53 semester hours completed. All others must have authorization form.	Bartol, K	3 credits	0101 TuTh.....2:00pm-3:15pm (TYD 0130)	Bartol, K	
0201 TuTh.....2:00pm-3:15pm (TYD 0130)	Bartol, K		0201 TuTh.....2:00pm-3:15pm (TYD 0130)	Bartol, K	
0301 TuTh.....2:00pm-3:15pm (TYD 0130)	Bartol, K		0401 TuTh.....2:00pm-3:15pm (TYD 0130)	Bartol, K	
0401 TuTh.....2:00pm-3:15pm (TYD 0130)	Bartol, K		0101 TuTh.....9:00am-9:50am (TYD 1201)	Kling, J	
0101 BMGT370 Principles of Transportation; Grade Method: REG; Prerequisite: ECON 203 or 205. This course open to all UHCP majors with 53 semester hours completed. All others must have authorization form.	Kling, J	3 credits	0201 TuTh.....2:00pm-3:15pm (TYD 2108)	Grimm, C	
0201 TuTh.....9:00am-9:50am (TYD 1201)	Kling, J		0301 TuTh.....3:30pm-4:45pm (TYD 2108)	Grimm, C	
0301 TuTh.....2:00pm-3:15pm (TYD 2108)	Grimm, C		0401 TuTh.....3:30pm-4:45pm (TYD 2108)	Grimm, C	
0401 TuTh.....3:30pm-4:45pm (TYD 2108)	Grimm, C		0101 TuTh.....10:00am-10:50am (TYD 1101)	Smith, R	
0101 BMGT372 Traffic and Physical Distribution Management; Grade Method: REG; Not open for credit to students who have credit for BMGT 371. This course is restricted to BMGT majors with 53 semester hours completed. All others must have authorization form.	Smith, R	3 credits	0201 TuTh.....11:00am-11:50am (TYD 1102)	Smith, R	
0201 TuTh.....10:00am-10:50am (TYD 1101)	Smith, R		0301 TuTh.....11:00am-11:50am (TYD 1102)	Smith, R	
0401 TuTh.....11:00am-11:50am (TYD 1102)	Smith, R		0101 TuTh.....9:30am-10:45am (TYD 0117)	Beach, J	
0101 BMGT380 Business Law I; Grade Method: REG; This course is restricted to BMGT majors and students with major codes 01110, 0111C, 0803C, 0803H and 0839D with 53 semester hours completed. All others must have authorization form.	Beach, J	3 credits	0201 TuTh.....12:30pm-1:45pm (TYD 0117)	Beach, J	
0201 TuTh.....9:30am-10:45am (TYD 0117)	Beach, J		0301 TuTh.....2:00pm-3:15pm (TYD 0117)	STAFF	
0301 TuTh.....9:30am-10:45am (TYD 0117)	Beach, J		0401 TuTh.....2:00pm-3:15pm (TYD 0117)	STAFF	
0401 TuTh.....9:30am-10:45am (TYD 0117)	Beach, J		0101 TuTh.....8:00am-9:15am (TYD 0117)	Harman, J	
0101 BMGT381 Business Law II; Grade Method: REG; Prerequisite: BMGT 380. This course is restricted to BMGT majors with 68 semester hours completed. All others must have authorization form.	Harman, J	3 credits	0201 TuTh.....12:30pm-1:45pm (TYD 0117)	Harman, J	
0201 TuTh.....8:00am-9:15am (TYD 0117)	Harman, J		0301 TuTh.....12:30pm-1:45pm (TYD 0117)	Harman, J	
0401 TuTh.....8:00am-9:15am (TYD 0117)	Harman, J		0101 TuTh.....12:30pm-1:45pm (TYD 1140)	Assad, A	
0101 BMGT385 Production Management; Grade Method: REG; This course is restricted to BMGT majors and students with major code 0839A with 53 semester hours completed. All others must have authorization form.	Assad, A	3 credits	0201 TuTh.....12:30pm-1:45pm (TYD 1140)	Assad, A	
0201 TuTh.....12:30pm-1:45pm (TYD 1140)	Assad, A		0301 TuTh.....12:30pm-1:45pm (TYD 1140)	Assad, A	
0401 TuTh.....12:30pm-1:45pm (TYD 1140)	Assad, A		0101 TuTh.....12:30pm-1:45pm (TYD 2108)	Biehler, G	
0101 BMGT386 Field Work; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits		0201 TuTh.....12:30pm-1:45pm (TYD 2108)	Biehler, G	
0201 TuTh.....12:30pm-1:45pm (TYD 2108)	1-3 credits		0301 TuTh.....12:30pm-1:45pm (TYD 2108)	Poist, H	
0401 TuTh.....12:30pm-1:45pm (TYD 2108)	1-3 credits		0101 TuTh.....1:00pm-1:50pm (TYD 2108)	Poist, H	
0101 BMGT387 Field Work Analysis; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits		0201 TuTh.....1:00pm-1:50pm (TYD 2108)	Poist, H	
0201 TuTh.....1:00pm-1:50pm (TYD 2108)	1-3 credits		0301 TuTh.....1:00pm-1:50pm (TYD 2108)	Poist, H	
0401 TuTh.....1:00pm-1:50pm (TYD 2108)	1-3 credits		0101 TuTh.....2:00pm-3:15pm (WDS 1101)	Premack, S	
0101 BMGT392 Introduction to International Business Management; Grade Method: REG; Prerequisite: BMGT 390. This course is restricted to BMGT majors with 72 credit hours completed. All others must have authorization form.	Garbuny, S	3 credits	0201 TuTh.....2:00pm-3:15pm (WDS 1101)	Premack, S	
0201 TuTh.....11:00am-11:50am (TYD 0102)	Garbuny, S		0301 TuTh.....2:00pm-3:15pm (WDS 1101)	Premack, S	
0401 TuTh.....2:00pm-3:15pm (WDS 1101)	Premack, S		0101 TuTh.....11:00am-12:15pm (TYD 2102)	Levine, M	
0101 BMGT398 Individual Study in Business and Management; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits		0201 TuTh.....11:00am-12:15pm (TYD 2102)	Levine, M	
0201 TuTh.....11:00am-12:15pm (TYD 2102)	1-3 credits		0301 TuTh.....11:00am-12:15pm (TYD 2102)	Levine, M	
0401 TuTh.....11:00am-12:15pm (TYD 2102)	1-3 credits		0101 TuTh.....4:00pm-5:15pm (TYD 0111)	Gannon, M	
0101 BMGT402 Database and Data Communication Systems; Grade Method: REG; Prerequisite: BMGT 302. This course is restricted to BMGT majors with 68 semester hours completed. All others must have authorization form.	Young-Myers, H	3 credits	0201 TuTh.....4:00pm-5:15pm (TYD 0111)	Gannon, M	
0201 TuTh.....12:30pm-1:45pm (JNZ 2208)	Young-Myers, H		0301 TuTh.....4:00pm-5:15pm (TYD 0111)	Gannon, M	
0401 TuTh.....12:30pm-1:45pm (JNZ 2208)	Young-Myers, H		0101 TuTh.....8:30am-10:45am (TYD 2140)	Taff, C	
0101 BMGT403 Systems Analysis; Grade Method: REG; Restricted to BMGT majors only with 85 semester hours completed. Prerequisite: BMGT 402.	Wilkey, J	3 credits	0201 TuTh.....8:30am-10:45am (TYD 2140)	Taff, C	
0201 TuTh.....2:00pm-3:15pm (TYD 1140)	Wilkey, J		0301 TuTh.....8:30am-10:45am (TYD 2140)	Taff, C	
0401 TuTh.....6:00pm-8:40pm (TYD 0117)	Wilkey, J		0101 TuTh.....3:30pm-6:10pm (TYD 2140)	Gardner, L	
0101 BMGT404 Seminar in Decision Support Systems; Grade Method: REG; Prerequisite: BMGT 301. Restricted to BMGT majors with 72 semester hours completed.	3 credits		0201 TuTh.....3:30pm-6:10pm (TYD 2140)	Gardner, L	
0201 TuTh.....3:30pm-6:10pm (TYD 2140)	3 credits		0301 TuTh.....3:30pm-6:10pm (TYD 2140)	Gardner, L	
0401 TuTh.....3:30pm-6:10pm (TYD 2140)	3 credits		0101 TuTh.....3:30pm-6:10pm (TYD 2140)	Gardner, L	
0101 BMGT475 Advanced Logistics Management; Grade Method: REG; Prerequisite: BMGT 332, 370, and 372.	Smith, R	3 credits	0201 TuTh.....2:00pm-3:15pm (TYD 2100)	Smith, R	
0201 TuTh.....2:00pm-3:15pm (TYD 2100)	Smith, R		0301 TuTh.....2:00pm-3:15pm (TYD 2100)	Smith, R	
0401 TuTh.....2:00pm-3:15pm (TYD 2100)	Smith, R		0101 TuTh.....2:00pm-3:15pm (H2F 1101)	Holcomb, J	
0101 BMGT480 Legal Environment of Business; Grade Method: REG; This course open to all UHCP majors.	3 credits		0201 TuTh.....2:00pm-3:15pm (H2F 1101)	Holcomb, J	
0201 TuTh.....2:00pm-3:15pm (H2F 1101)	3 credits		0301 TuTh.....2:00pm-3:15pm (H2F 1101)	Holcomb, J	
0401 TuTh.....2:00pm-3:15pm (H2F 1101)	3 credits		0101 TuTh.....2:00pm-3:15pm (H2F 1101)	Holcomb, J	
0101 BMGT480L Legal Environment of Business; Grade Method: REG; Restricted to Liberal Arts in Business students. Permission of Arts and Humanities Provost.	3 credits		0201 TuTh.....2:00pm-3:15pm (H2F 1101)	Holcomb, J	
0201 TuTh.....2:00pm-3:15pm (H2F 1101)	3 credits		0301 TuTh.....2:00pm-3:15pm (H2F 1101)	Holcomb, J	
0401 TuTh.....2:00pm-3:15pm (H2F 1101)	3 credits		0101 TuTh.....12:00pm-12:50pm (TYD 0102)	Garbuny, S	
0101 BMGT481 Public Utilities; Grade Method: REG; Prerequisite: ECON 203 or 205. This is a restricted course. Non-BMGT majors must have authorization form.	3 credits		0201 TuTh.....12:00pm-12:50pm (TYD 0102)	Garbuny, S	
0201 TuTh.....12:00pm-12:50pm (TYD 0102)	3 credits		0301 TuTh.....12:00pm-12:50pm (TYD 0102)	Garbuny, S	
0401 TuTh.....12:00pm-12:50pm (TYD 0102)	3 credits		0101 TuTh.....3:30pm-4:45pm (TYD 1140)	McLaughlin, F	
0101 BMGT482 Business and Government; Grade Method: REG; Prerequisite: ECON 203 or 205. This is a restricted course. Non-BMGT majors must have authorization form.	3 credits		0201 TuTh.....3:30pm-4:45pm (TYD 1140)	McLaughlin, F	
0201 TuTh.....3:30pm-4:45pm (TYD 1140)	3 credits		0301 TuTh.....3:30pm-4:45pm (TYD 1140)	McLaughlin, F	
0401 TuTh.....3:30pm-4:45pm (TYD 1140)	3 credits		0101 TuTh.....8:00am-9:50am (TYD 1108)	Guthrie, J	
0101 BMGT495 Business Policies; Grade Method: REG; Open only to graduating seniors in business and management. Prerequisite: BMGT 340, BMGT 350, BMGT 364. This is a restricted course for BMGT majors with 102 hours completed.	3 credits		0201 TuTh.....8:00am-9:50am (TYD 1108)	Guthrie, J	
0201 TuTh.....8:00am-9:50am (TYD 1108)	3 credits		0301 TuTh.....8:00am-9:50am (TYD 1108)	Guthrie, J	
0401 TuTh.....8:00am-9:50am (TYD 1108)	3 credits		0101 TuTh.....10:00am-10:50am (TYD 1108)	Jones, R	
0101 TuTh.....10:00am-10:50am (TYD 1108)	3 credits		0201 TuTh.....10:00am-10:50am (TYD 1108)	Jones, R	
0301 TuTh.....10:00am-10:50am (TYD 1108)	3 credits		0401 TuTh.....10:00am-10:50am (TYD 1108)	Jones, R	
0401 TuTh.....10:00am-10:50am (TYD 1108)	3 credits		0101 TuTh.....11:00am-11:50am (TYD 0111)	Tracey, K	
0101 TuTh.....11:00am-11:50am (TYD 0111)	3 credits		0201 TuTh.....11:00am-11:50am (TYD 0111)	Tracey, K	
0301 TuTh.....11:00am-11:50am (TYD 0111)	3 credits		0401 TuTh.....11:00am-11:50am (TYD 0111)	Tracey, K	
0401 TuTh.....11:00am-11:50am (TYD 0111)	3 credits		0101 TuTh.....12:00pm-12:50pm (TYD 1108)	Ostrow, M	
0101 TuTh.....12:00pm-12:50pm (TYD 1108)	3 credits		0201 TuTh.....12:00pm-12:50pm (TYD 1108)	Ostrow, M	
0301 TuTh.....12:00pm-12:50pm (TYD 1108)	3 credits		0401 TuTh.....12:00pm-12:50pm (TYD 1108)	Ostrow, M	
0401 TuTh.....12:00pm-12:50pm (TYD 1108)	3 credits		0101 TuTh.....9:30am-10:45am (TYD 1108)	McLaughlin, F	
0101 TuTh.....9:30am-10:45am (TYD 1108)	3 credits		0201 TuTh.....9:30am-10:45am (TYD 1108)	McLaughlin, F	
0301 TuTh.....9:30am-10:45am (TYD 1108)	3 credits		0401 TuTh.....9:30am-10:45am (TYD 1108)	McLaughlin, F	
0401 TuTh.....9:30am-10:45am (TYD 1108)	3 credits		0101 TuTh.....11:00am-12:15pm (TYD 1108)	Cummins, M	
0101 TuTh.....11:00am-12:15pm (TYD 1108)	3 credits		0201 TuTh.....11:00am-12:15pm (TYD 1108)	Cummins, M	
0301 TuTh.....11:00am-12:15pm (TYD 1108)	3 credits		0401 TuTh.....11:00am-12:15pm (TYD 1108)	Cummins, M	
0401 TuTh.....11:00am-12:15pm (TYD 1108)	3 credits		0101 TuTh.....2:00pm-3:15pm (TYD 2100)	Gupta, A	
0101 TuTh.....2:00pm-3:15pm (TYD 2100)	3 credits		0201 TuTh.....2:00pm-3:15pm (TYD 2100)	Gupta, A	
0301 TuTh.....2:00pm-3:15pm (TYD 2100)	3 credits		0401 TuTh.....2:00pm-3:15pm (TYD 2100)	Gupta, A	
0401 TuTh.....2:00pm-3:15pm (TYD 2100)	3 credits		0101 TuTh.....3:30pm-4:45pm (TYD 1108)	Cummins, M	
0101 TuTh.....3:30pm-4:45pm (TYD 1108)	3 credits		0201 TuTh.....3:30pm-4:45pm (TYD 1108)	Cummins, M	
0301 TuTh.....3:30pm-4:45pm (TYD 1108)	3 credits		0401 TuTh.....3:30pm-4:45pm (TYD 1108)	Cummins, M	
0401 TuTh.....3:30pm-4:45pm (TYD 1108)	3 credits		0101 TuTh.....4:00pm-5:15pm (TYD 2100)	Smith, K	
0101 TuTh.....4:00pm-5:15pm (TYD 2100)	3 credits		0201 TuTh.....4:00pm-5:15pm (TYD 2100)	Smith, K	
0301 TuTh.....4:00pm-5:15pm (TYD 2100)	3 credits				

BHGT743	Investment Management; Grade Method: REG/AUD; Majors only until first day of classes.	3 credits
0101	MW.....3:00pm-4:15pm (TYD 1118)	Eun, C
BHGT744	Futures Contracts and Options Management; Grade Method: REG/AUD	3 credits
0101	Tu.....7:00pm-9:40pm (TYD 1108)	Chang, E
BHGT745	Financial Institutions Management; Grade Method: REG/AUD; Majors only until first day of classes	3 credits
0101	M.....7:00pm-9:40pm (TYD 2108)	Edmister, R
BHGT746	International Financial Management; Grade Method: REG/AUD	3 credits
0101	W.....7:00pm-9:40pm (TYD 2106)	Eun, C
BHGT752	Marketing Research Methods; Grade Method: REG/AUD; Majors only until first day of class	3 credits
0101	Th.....7:00pm-9:40pm (TYD 2106)	Calfee, J
BHGT753	International Marketing; Grade Method: REG/AUD	3 credits
0101	Tu.....6:30pm-9:10pm (TYD 2106)	Greer, T
BHGT762	Problems and Issues in Collective Bargaining; Grade Method: REG/AUD; Majors only until first day of class	3 credits
0101	W.....7:00pm-9:40pm (TYD 1136)	Levine, M
BHGT765	Application of Behavioral Science to Business; Grade Method: REG/AUD	3 credits
0101	TuTh.....2:00pm-3:15pm (TYD 2140)	Gannon, M
BHGT771	Transportation and Public Policy; Grade Method: REG/AUD; Majors only until first day of classes	3 credits
0101	Tu.....7:00pm-9:40pm (TYD 2140)	Corsi, T
BHGT791	MBA Field Project; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number. Students may register only with written permission of course coordinator.	3 credits
BHGT794	The Environment of International Business; Grade Method: REG/AUD; Majors only until first day of class	3 credits
0101	Th.....7:00pm-9:40pm (TYD 2140)	Preston, L
BHGT798A	Special Topics in Business and Management; Advanced Topics in Linear Programming; Grade Method: REG/AUD; Majors only until first day of classes	3 credits
0101	M.....3:30pm-6:15pm (TYD 1140)	Gass, S
BHGT798B	Special Topics in Business and Management; Multivariate Statistical Analysis II; Grade Method: REG/AUD	3 credits
0101	Tu.....4:00pm-6:40pm (TYD 1132)	Kotz, S
BHGT798C	Special Topics in Business and Management; Auditing; Grade Method: REG/AUD; Majors only until first day of classes	3 credits
0101	Th.....7:00pm-9:40pm (TYD 1108)	Fischetti, M
BHGT798D	Special Topics in Business and Management; Industrial Marketing; Grade Method: REG/AUD	3 credits
0101	M.....6:30pm-9:10pm (TYD 2106)	Krapfel Jr., R
BHGT798E	Special Topics in Business and Management; Productivity, Quality, Competitiveness; Grade Method: REG/AUD; and	3 credits
0101	M.....7:00pm-9:40pm (TYD 1140)	Tuttle, T
BHGT798G	Special Topics in Business and Management; Manufacturing Strategies and Operations; Grade Method: REG/AUD	3 credits
0101	TuTh.....2:00pm-3:15pm (TYD 2100)	Assad, A
BHGT798I	Special Topics in Business and Management; Applied Probability and Stochastic Processes; Grade Method: REG/AUD; Majors only until first day of class	3 credits
0101	Th.....4:00pm-6:40pm (TYD 2106)	Bodin, L
BHGT798J	Special Topics in Business and Management; Knowledge-Based Systems; Grade Method: REG/AUD	3 credits
0101	Th.....7:00pm-9:40pm (TYD 2110)	Ahad, R
BHGT798K	Special Topics in Business and Management; Telecommunications Part II; Grade Method: REG/AUD	3 credits
0101	W.....7:00pm-9:40pm (TYD 2140)	Thayer, R
BHGT798M	Special Topics in Business and Management; Management of High Technology, Research and Development; Grade Method: REG/AUD	3 credits
0101	Tu.....7:00pm-9:40pm (TYD 2100)	Scheraga, C
BHGT798N	Special Topics in Business and Management; Entrepreneurship; Grade Method: REG/AUD	3 credits
0101	W.....4:15pm-6:55pm (TYD 2100)	Smith, K
BHGT798O	Special Topics in Business and Management; Telecommunications; Grade Method: REG/AUD	3 credits
0101	Th.....7:00pm-9:45pm (TYD 1118)	Pierce, D
BHGT799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
BHGT808A	Doctoral Seminar: Financial Theory; Grade Method: REG/AUD	3 credits
0101	W.....12:00pm-2:40pm (TYD 1136)	Soubra, B
BHGT821	Seminar in Management Accounting; Grade Method: REG/AUD	3 credits
0101	M.....3:00pm-6:00pm (TYD 1114)	Gordon, L
BHGT828	Independent Study in Business and Management; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number. MBA students may register only with written permission of Mary Anne Walkart, Masters Program Director. Ph.D. students may register only with written permission of Dr. Alt. Director of Graduate Studies. Restricted to grad business majors.	1-9 credits
BHGT831	Operations Research: Extension of Linear Programming and Network Analysis; Grade Method: REG/AUD; Majors only until first day of classes	3 credits
0101	Tu.....4:00pm-6:40pm (TYD 2100)	Golden, B
BHGT835	Simulation and Design of Experiments; Grade Method: REG/AUD; Prerequisite: knowledge of Fortran programming, BHGT 630 and 631 or equivalent, or permission of instructor.	3 credits
0101	W.....7:00pm-9:40pm (TYD 1114)	STAFF
BHGT845	Seminar in Financial Institutions and Markets; Grade Method: REG/AUD	3 credits
0101	M.....3:00pm-5:40pm (JRN 1103)	Edmister, R
BHGT861	Seminar in Performance Appraisal and Training; Grade Method: REG/AUD	3 credits
0101	W.....4:00pm-6:40pm (TYD 0101)	Premack, S
BHGT864	Seminar in Interpersonal Relations and the Group Process in Organizations; Grade Method: REG/AUD	3 credits
0101	Tu.....7:00pm-9:45pm (TYD 1118)	Taylor, M
BHGT880	Business Research Methodology; Grade Method: REG/AUD	3 credits
0101	M.....2:00pm-4:40pm (TYD 1136)	Taylor, M
BHGT889	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits

BOTN Botany (Life Sciences)

BOTN100	General Botany For Non-Science Students; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement	4 credits
1001	TuTh.....8:00am-11:50am (HJP 0226)	Karlander, E

1002	TuTh.....11:00am-11:50am (HJP 0226)	Karlander, E
1003	MF.....4:00pm-6:00pm (HJP 3104)	Karlander, E
1004	TuTh.....11:00am-11:50am (HJP 0226)	Karlander, E
1005	MF.....10:00am-12:00pm (HJP 3104)	Karlander, E
1006	TuTh.....2:00pm-4:00pm (HJP 3104)	Karlander, E
1007	TuTh.....11:00am-11:50am (HJP 0226)	Karlander, E
1008	TuTh.....4:00pm-6:00pm (HJP 3104)	Karlander, E
1009	MF.....11:00am-11:50am (HJP 0226)	Karlander, E
1010	TuTh.....11:00am-11:50am (HJP 3104)	Karlander, E
2001	MF.....10:00am-10:50am (HJP 0226)	Van Valkenburg,
2002	MF.....10:00am-10:50am (HJP 0226)	Van Valkenburg,
2003	TuTh.....4:00pm-6:00pm (HJP 2103)	Van Valkenburg,
2004	MF.....10:00am-10:50am (HJP 0226)	Van Valkenburg,
2005	MF.....2:00pm-4:00pm (HJP 2103)	Van Valkenburg,
2006	TuTh.....10:00am-10:50am (HJP 0226)	Van Valkenburg,
2007	TuTh.....10:00am-10:50am (HJP 0226)	Van Valkenburg,
2008	MF.....10:00am-10:50am (HJP 0226)	Van Valkenburg,
2009	TuTh.....12:00pm-2:00pm (HJP 2103)	Van Valkenburg,
3001	TuTh.....10:00am-10:50am (HJP 0226)	Karlander, E
3002	MF.....8:00am-10:00am (HJP 1125)	Karlander, E
3003	TuTh.....10:00am-10:50am (HJP 0226)	Karlander, E
3004	MF.....10:00am-12:00pm (HJP 1125)	Karlander, E
3005	TuTh.....10:00am-10:50am (HJP 0226)	Karlander, E
3006	TuTh.....10:00am-10:50am (HJP 1125)	Karlander, E
3007	TuTh.....10:00am-10:50am (HJP 0226)	Karlander, E
3008	TuTh.....12:00pm-2:00pm (HJP 1125)	Karlander, E
3009	TuTh.....10:00am-10:50am (HJP 0226)	Karlander, E
3010	TuTh.....12:00pm-2:00pm (HJP 0226)	Karlander, E
4001	TuTh.....9:00am-9:50am (HJP 0226)	Van Valkenburg,
4002	MF.....8:00am-10:00am (HJP 0226)	Van Valkenburg,
4003	TuTh.....10:00am-12:00pm (HJP 0226)	Van Valkenburg,
4004	TuTh.....2:00pm-4:00pm (HJP 0226)	Van Valkenburg,
4005	TuTh.....9:00am-9:50am (HJP 0226)	Van Valkenburg,
4006	MF.....10:00am-12:00pm (HJP 0226)	Van Valkenburg,
4007	TuTh.....9:00am-9:50am (HJP 0226)	Van Valkenburg,
4008	TuTh.....10:00am-12:00pm (HJP 1125)	Van Valkenburg,
4009	TuTh.....9:00am-9:50am (HJP 3127)	Van Valkenburg,
BOTN103	Human Aspects of Plant Biology; Grade Method: REG/P-F/AUD	3 credits
0101	MF.....1:00pm-1:50pm (HJP 2242)	Berg, L
BOTN202	Plant Kingdom; Grade Method: REG/P-F/AUD	4 credits
0101	MF.....10:00am-10:50am (HJP 0226)	Koines, P
0102	MF.....10:00am-10:50am (HJP 2242)	Koines, P
0103	MF.....2:00pm-4:00pm (HJP 2242)	Koines, P
0104	TuTh.....10:00am-10:50am (HJP 2242)	Koines, P
0105	TuTh.....12:00pm-2:00pm (HJP 2242)	Koines, P
BOTN212	Plant Taxonomy; Grade Method: REG/P-F/AUD	4 credits
0101	MF.....9:00am-9:50am (HJP 1105)	Reveal, J
0102	MF.....9:00am-9:50am (HJP 1105)	Reveal, J
0103	MF.....2:00pm-4:00pm (HJP 1105)	Reveal, J
0104	MF.....9:00am-9:50am (HJP 2242)	Reveal, J
BOTN379	Honors Research Problems in Botany; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
BOTN398	Seminar; Grade Method: REG/P-F/AUD	1 credit
0101	F.....10:00am-10:50am (HJP 1229)	Berg, L
BOTN399	Research Problems in Botany; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
BOTN403	Medicinal and Poisonous Plants; Grade Method: REG/P-F/AUD	2 credits
0101	TuTh.....9:00am-9:50am (HJP 1229)	Lockard, J
BOTN405	Advanced Plant Taxonomy; Grade Method: REG	3 credits
0101	TuTh.....12:00pm-12:50pm (HJP 1229)	Reveal, J
BOTN414	Plant Genetics; Grade Method: REG/P-F/AUD	3 credits
0101	MF.....12:00pm-12:50pm (HJP 2242)	Bottino, P
BOTN421	Principles of Plant Disease Management; Grade Method: REG/AUD	3 credits
0101	WF.....8:00am-8:50am (HJP 1229)	Steiner, P
BOTN462	Plant Ecology; Grade Method: REG/P-F/AUD	2 credits
0101	TuTh.....9:00am-9:50am (HJP 2242)	Forseth Jr., I
BOTN463	Ecology of Marsh and Dune Vegetation; Grade Method: REG/P-F/AUD	2 credits
0101	TuTh.....11:00am-11:50am (HJP 2242)	Higgins, E
BOTN464	Plant Ecology Laboratory; Grade Method: REG/P-F/AUD	2 credits
0101	TuTh.....1:00pm-4:00pm (HJP 1105)	STAFF
0102	TuTh.....1:00pm-4:00pm (HJP 1105)	STAFF
0103	F.....1:00pm-4:00pm (HJP 1105)	STAFF
BOTN624	Prokaryotic Plant Pathogens; Grade Method: REG	2 credits
0101	TuTh.....11:00am-11:50am (HJP 1229)	Hutchesson, S
BOTN636	Plant Nematology; Grade Method: REG/AUD	4 credits
0101	MF.....10:00am-12:00pm (HJP 2226)	Krusberg, L
BOTN662	Physiological Plant Ecology; Grade Method: REG/AUD	2 credits
0101	TuTh.....1:00pm-1:50pm (HJP 1229)	Forseth Jr., I
BOTN685	Advanced Plant Physiology Laboratory; Grade Method: REG	2 credits
0101	Th.....1:00pm-1:50pm (HJP 1216)	Sze, H
BOTN689	Special Topics in Botany: Field Studies in Tropical Agriculture; Grade Method: REG	1-3 credits
0301	W.....2:00pm-4:00pm (HJP 1216)	Bean, G
BOTN689A	Special Topics in Botany: Mycotoxicology; Grade Method: REG	1-3 credits
0101	TuTh.....6:00pm-8:30pm (HJP 1216)	Bean, G
BOTN698B	Seminar in Botany: Pathology; Grade Method: REG/AUD	1 credit
0101	W.....4:00pm-4:50pm (HJP 1229)	Krusberg, L
BOTN698C	Seminar in Botany: Physiology; Grade Method: REG/AUD	1 credit
0101	F.....4:00pm-4:50pm (HJP 1229)	Gantt, E
BOTN698D	Seminar in Botany: Ecology; Grade Method: REG/AUD	1 credit
0101	Th.....4:00pm-4:50pm (HJP 1229)	Teramura, A
BOTN698E	Seminar in Botany: Mycology; Grade Method: REG/AUD	1 credit
0101	Time and room to be arranged	Motta, J
BOTN698F	Seminar in Botany: Morphology and Plant Systematics; Grade Method: REG/AUD	1 credit

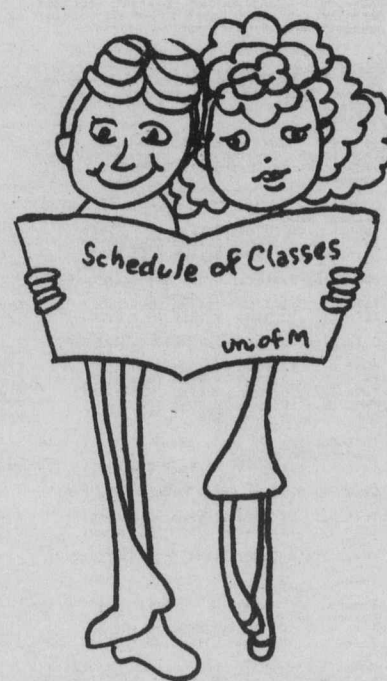
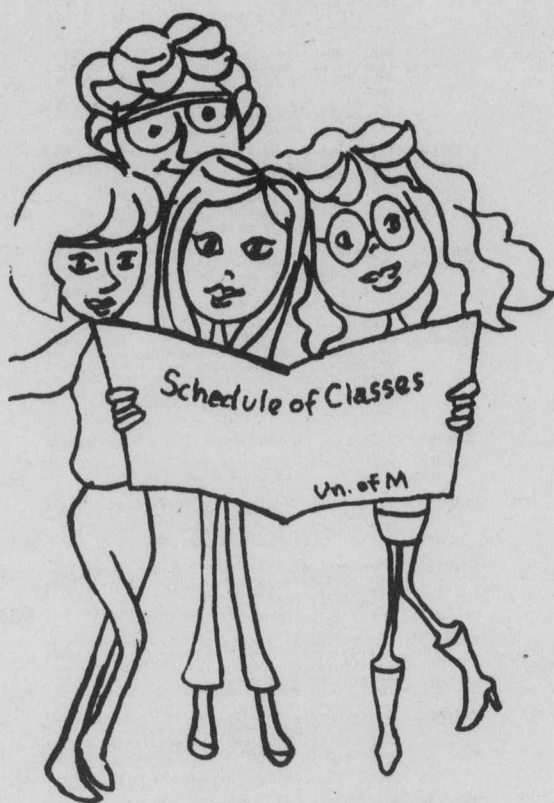
0101	Time and room to be arranged	Reveal, J
BOTN698J	Seminar in Botany: Genetics; Grade Method: REG/AUD	1 credit
0101	Time and room to be arranged	Bottino, P
BOTN698A	Special Problems in Botany: Cell Biology; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
BOTN698B	Special Problems in Botany: Pathology; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
BOTN698C	Special Problems in Botany: Physiology; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
BOTN698D	Special Problems in Botany: Ecology; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
BOTN698E	Special Problems in Botany: Mycology; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
BOTN698F	Special Problems in Botany: Morphology; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
BOTN698G	Special Problems in Botany: Phycology; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
BOTN698I	Special Problems in Botany: Virology; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
BOTN698J	Special Problems in Botany: Genetics; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
BOTN698K	Special Problems in Botany: Molecular Biology; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
BOTN698N	Special Problems in Botany: Plant Systematics; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
BOTN721	Clinical and Field Plant Pathology; Grade Method: REG/AUD	1-2 credits
0101	Time and room to be arranged	Sisler, H
BOTN799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
BOTN899	Doctoral Dissertation Research; Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits
BSOS Behavioral and Social Sciences (Behavior & Social Sci)		
BSOS200	Introduction to Applied Behavioral and Social Sciences; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement	3 credits
0101	TuTh.....2:00pm-3:15pm (ARC 1127)	Segal, D
0102	TuTh.....3:30pm-4:30pm (ARC 1127)	Segal, D
BSOS300	Ethical Issues in Social Science Research; Grade Method: REG/P-F/AUD	3 credits
0101	TuTh.....3:30pm-4:45pm (WDS 1101)	Paden, R
CHEM Chemistry (Life Sciences)		
CHEM103	General Chemistry I; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement	4 credits
3114	TuTh.....8:00am-9:15am (CHM 1407)	Walters, B
3117	TuTh.....8:00am-9:15am (CHM 1407)	Walters, B
3124	TuTh.....8:00am-9:15am (CHM 1407)	Walters, B
3127	TuTh.....8:00am-9:15am (CHM 1407)	Walters, B
3134	TuTh.....8:00am-9:15am (CHM 1407)	Walters, B
3135	TuTh.....8:00am-9:15am (CHM 1407)	Walters, B
3137	TuTh.....8:00am-9:15am (CHM 1407)	Walters, B
3144	TuTh.....8:00am-9:15am (CHM 1407)	Walters, B
3145	TuTh.....8:00am-9:15am (CHM 1407)	Walters, B
3151	TuTh.....8:00am-9:15am (CHM 1407)	Walters, B
3152	TuTh.....8:00am-9:15am (CHM 1407)	Walters, B
3154	TuTh.....8:00am-9:15am (CHM 1407)	Walters, B
3221	TuTh.....8:00am-9:15am (CHM 1407)	Ginter, M
3222	TuTh.....8:00am-9:15am (CHM 1407)	Ginter, M
3227	TuTh.....8:00am-9:15am (CHM 1407)	Ginter, M
3228	TuTh.....8:00am-9:15am (CHM 1407)	Ginter, M
3237	TuTh.....8:00am-9:15am (CHM 1407)	Ginter, M
3238	TuTh.....8:00am-9:15am (CHM 1407)	Ginter, M
3241	TuTh.....8:00am-9:15am (CHM 1407)	Ginter, M
3242	TuTh.....8:00am-9:15am (CHM 1407)	Ginter, M
3247	TuTh.....8:00am-9:15am (CHM 1407)	Ginter, M
3248	TuTh.....8:00am-9:15am (CHM 1407)	Ginter, M
3251	TuTh.....8:00am-9:15am (CHM 1407)	Ginter, M
3252	TuTh.....8:00am-9:15am (CHM 1407)	Ginter, M
3311	TuTh.....8:00am-9:15am (CHM 1407)	STAFF
3314	TuTh.....8:00am-9:15am (CHM 1407)	STAFF

3315	M.....12:00pm-2:50pm (CHM 1105) LAB	STAFF	4437	MJF.....12:00pm-12:50pm (CHM 1407) LAB	Alexander, M	0114	MJF.....11:00am-11:50am (CHM 1402) LAB	Stewart, J
	M.....3:00pm-3:50pm (CHM 0124) DIS			W.....3:00pm-3:50pm (CHM 1112) LAB			MJF.....1:00pm-3:50pm (CHM 3226) LAB	Stewart, J
	TuTh.....12:30pm-1:45pm (CHM 1407) LAB		4444	Th.....10:00am-10:50am (CHE 2118) DIS	Alexander, M	0124	MJF.....11:00am-11:50am (CHM 1402) LAB	
3316	M.....12:00pm-2:50pm (CHM 1106) LAB	STAFF		Th.....12:00pm-2:50pm (CHM 1112) LAB		CHEM374	Technology, Energy and Risk; Grade Method: 3 credits	
	M.....3:00pm-3:50pm (CHM 2118) DIS		4511	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Boyd Jr., A		REG/P-F/AUD: Meets USP Advanced Studies	
	TuTh.....12:30pm-1:45pm (CHM 1407) LAB			M.....8:00am-10:50am (CHM 1119) LAB		0101	Analysis of Human Problems requirement; 3 credits	Gordon, G
3321	M.....12:00pm-2:50pm (CHM 1110) LAB	STAFF	4517	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Boyd Jr., A		REG/P-F/AUD: Individual Instruction	
	M.....3:00pm-3:50pm (CHM 0103) DIS			M.....3:00pm-3:50pm (CHM 1208) LAB		CHEM398	Special Projects; Grade Method: 2 credits	
	TuTh.....12:30pm-1:45pm (CHM 1407) LAB		4521	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Boyd Jr., A		REG/P-F/AUD: Individual Instruction	
3327	M.....12:00pm-2:50pm (CHM 1105) LAB	STAFF		M.....3:00pm-3:50pm (CHM 1208) LAB			course: contact department or instructor	
	M.....3:00pm-3:50pm (CHM 0127) DIS		4527	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Boyd Jr., A		to obtain section number. Limited to	
3331	M.....12:00pm-2:50pm (CHM 1105) LAB	STAFF		M.....3:00pm-3:50pm (CHM 1208) LAB			chemistry honors students. Prior consent	
	M.....3:00pm-3:50pm (CHM 0127) DIS		4537	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Boyd Jr., A	CHEM399	Introduction to Chemical Research; Grade 1-2 credits	
3334	M.....12:00pm-2:50pm (CHM 1105) LAB	STAFF		M.....3:00pm-3:50pm (CHM 1208) LAB			Method: REG/P-F/AUD; Individual	
	M.....3:00pm-3:50pm (CHM 0127) DIS		4541	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Boyd Jr., A		Instruction course: contact department or	
3341	M.....12:00pm-2:50pm (CHM 1105) LAB	STAFF		M.....3:00pm-3:50pm (CHM 1208) LAB			instructor to obtain section number.	
	M.....3:00pm-3:50pm (CHM 0127) DIS		4544	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Boyd Jr., A		Research plans must have prior approval	
3347	M.....12:00pm-2:50pm (CHM 1105) LAB	STAFF		M.....3:00pm-3:50pm (CHM 1208) LAB		CHEM401	Inorganic Chemistry; Grade Method: 3 credits	
	M.....3:00pm-3:50pm (CHM 0127) DIS		4545	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Boyd Jr., A		REG/P-F/AUD; Individual Instruction	
3354	M.....12:00pm-2:50pm (CHM 1105) LAB	STAFF		M.....3:00pm-3:50pm (CHM 1208) LAB		0101	MJF.....11:00am-11:50am (CHM 0119)	Huhey, J
	M.....3:00pm-3:50pm (CHM 0127) DIS		4547	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Boyd Jr., A	CHEM421	Advanced Quantitative Analysis; Grade 3 credits	
3355	M.....12:00pm-2:50pm (CHM 1105) LAB	STAFF		M.....3:00pm-3:50pm (CHM 1208) LAB			Method: REG/P-F/AUD; Individual	
	M.....3:00pm-3:50pm (CHM 0127) DIS		4551	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Boyd Jr., A	0101	MJF.....1:00pm-1:50pm (CHM 0128)	Kasler, F
CHEM104	Fundamentals of Organic and Biochemistry; 4 credits		4617	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Grim, S	CHEM425	Instrumental Methods of Analysis; Grade 3 credits	
	Grade Method: REG/P-F/AUD; Meets USP			M.....8:00am-10:50am (CHM 1119) LAB			Method: REG/P-F/AUD; Individual	
	Distributive Studies (B) Natural Sciences		4618	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Grim, S	0101	MJF.....9:00am-8:50am (CHM 0128)	Ondov, J
	and Mathematics requirement; This course			M.....3:00pm-3:50pm (CHM 1222) LAB		0102	MJF.....8:00am-8:50am (CHM 0128)	Ondov, J
	is intended for students in curricula		4624	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Grim, S		MJF.....1:00pm-1:50pm (CHM 0128)	
	requiring only one semester of organic			M.....3:00pm-3:50pm (CHM 1222) LAB		CHEM441	Advanced Organic Chemistry; Grade Method: 3 credits	
	chemistry. It is not appropriate for those		4625	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Grim, S		REG/P-F/AUD; Individual Instruction	
	requiring two semesters; such students			M.....3:00pm-3:50pm (CHM 1222) LAB		0101	MJF.....10:00am-10:50am (CHM 2201)	Henery-Logan, K
	should take CHEM 233 or, if eligible, CHEM		4627	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Grim, S	CHEM481	Physical Chemistry I; Grade Method: 3 credits	
	235, after completion of CHEM 113 (or CHEM			M.....3:00pm-3:50pm (CHM 1222) LAB			REG/P-F/AUD; Individual Instruction	
	115).		4631	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Grim, S	0101	MJF.....8:00am-8:50am (CHM 0115)	Thirumali, D
5114	MJF.....9:00am-9:50am (EGR 1202) LAB	Schumm, M		M.....3:00pm-3:50pm (CHM 1222) LAB		0201	MJF.....9:00am-9:50am (CHM 0115)	Tossell, J
	M.....12:00pm-2:50pm (CHM 1212) LAB		4637	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Grim, S	CHEM482	Physical Chemistry II; Grade Method: 3 credits	
5117	MJF.....9:00am-9:50am (EGR 1202) LAB	Schumm, M		M.....3:00pm-3:50pm (CHM 1222) LAB			REG/P-F/AUD; Individual Instruction	
	M.....12:00pm-2:50pm (CHM 1212) LAB		4638	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Grim, S	0101	MJF.....8:00am-8:50am (CHM 1402)	Miller, G
5124	MJF.....9:00am-9:50am (EGR 1202) LAB	Schumm, M		M.....3:00pm-3:50pm (CHM 1222) LAB		0201	MJF.....9:00am-9:50am (CHM 1402)	Murphy, T
	M.....12:00pm-2:50pm (CHM 1212) LAB		4647	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Grim, S	CHEM483	Physical Chemistry Laboratory I; Grade 2 credits	
5134	MJF.....9:00am-9:50am (EGR 1202) LAB	Schumm, M		M.....3:00pm-3:50pm (CHM 1222) LAB			Method: REG/P-F/AUD; Rooms for second lab	
	M.....12:00pm-2:50pm (CHM 1212) LAB		4648	MJF.....1:00pm-1:50pm (CHM 1407) LAB	Grim, S	0101	MJF.....1:00pm-1:50pm (CHM 1402)	Khanna, R
5135	MJF.....9:00am-9:50am (EGR 1202) LAB	Schumm, M		M.....3:00pm-3:50pm (CHM 1222) LAB		0102	MJF.....2:00pm-4:50pm (Arranged) LAB	Khanna, R
5137	MJF.....9:00am-9:50am (EGR 1202) LAB	Schumm, M		M.....3:00pm-3:50pm (CHM 1222) LAB		0103	MJF.....1:00pm-1:50pm (CHM 1402)	Khanna, R
	M.....12:00pm-2:50pm (CHM 1215) LAB			M.....3:00pm-3:50pm (CHM 1222) LAB			MJF.....2:00pm-4:50pm (Arranged) LAB	
5141	MJF.....9:00am-9:50am (EGR 1202) LAB	Schumm, M		M.....3:00pm-3:50pm (CHM 1222) LAB		CHEM484	Physical Chemistry Laboratory II; Grade 2 credits	
	M.....12:00pm-2:50pm (CHM 1215) LAB			M.....3:00pm-3:50pm (CHM 1222) LAB			Method: REG/P-F/AUD; Rooms for second lab	
5144	MJF.....9:00am-9:50am (EGR 1202) LAB	Schumm, M		M.....3:00pm-3:50pm (CHM 1222) LAB		0101	MJF.....1:00pm-1:50pm (CHM 2201) LAB	Khanna, R
	M.....12:00pm-2:50pm (CHM 1215) LAB			M.....3:00pm-3:50pm (CHM 1222) LAB		0102	MJF.....2:00pm-4:50pm (Arranged) LAB	Khanna, R
	M.....12:00pm-2:50pm (CHM 1215) LAB			M.....3:00pm-3:50pm (CHM 1222) LAB			MJF.....1:00pm-1:50pm (CHM 2201) LAB	
CHEM113	General Chemistry II; Grade Method: 4 credits		CHEM115	Principles of General Chemistry II; Grade 4 credits				
	REG/P-F/AUD; Meets USP Distributive			Method: REG/P-F/AUD; Meets USP				
	Studies (B) Natural Sciences and			Distributive Studies (B) Natural Sciences				
	Mathematics requirement; This course			and Mathematics requirement; Limited				
	is intended for students in curricula			enrollment. Preference given to students				
	requiring only one semester of organic			with grade of A or B in CHEM 105 or A in				
	chemistry. It is not appropriate for those			CHEM 103. This course is a more rigorous				
	requiring two semesters; such students			upper track version of CHEM 113.				
	should take CHEM 233 or, if eligible, CHEM							
	235, after completion of CHEM 113 (or CHEM							
	115).							
4114	MJF.....8:00am-8:50am (CHM 1407) LAB	Krisher, L	0614	MJF.....10:00am-10:50am (CHM 1402) LAB	Bellama, J	CHEM487	Computer Applications in the Biological 4 credits	
	M.....12:00pm-2:50pm (CHM 1111) DIS			M.....12:00pm-2:50pm (CHM 1233) LAB			REG/P-F/AUD; Individual Instruction	
4117	MJF.....8:00am-8:50am (CHM 1407) LAB	Krisher, L		M.....12:00pm-2:50pm (CHM 1233) LAB		0111	MJF.....11:00am-11:50am (CHM 0127)	Murphy, T
	M.....12:00pm-2:50pm (CHM 1111) DIS		0617	MJF.....10:00am-10:50am (CHM 1402) LAB	Bellama, J	0121	MJF.....11:00am-11:50am (CHM 0127)	Murphy, T
4127	MJF.....8:00am-8:50am (CHM 1407) LAB	Krisher, L		M.....12:00pm-2:50pm (CHM 1233) LAB		0131	MJF.....11:00am-11:50am (CHM 0127)	Murphy, T
	M.....12:00pm-2:50pm (CHM 1111) DIS		0621	MJF.....10:00am-10:50am (CHM 1402) LAB	Bellama, J	0141	MJF.....11:00am-11:50am (CHM 0127)	Murphy, T
4134	MJF.....8:00am-8:50am (CHM 1407) LAB	Krisher, L		M.....12:00pm-2:50pm (CHM 1233) LAB			MJF.....1:00pm-3:50pm (Arranged) LAB	
	M.....12:00pm-2:50pm (CHM 1111) DIS		0624	MJF.....10:00am-10:50am (CHM 1402) LAB	Bellama, J	CHEM498B	Special Topics in Chemistry: The Periodic 3 credits	
4137	MJF.....8:00am-8:50am (CHM 1407) LAB	Krisher, L		M.....12:00pm-2:50pm (CHM 1233) LAB			Method: REG/P-F/AUD; Individual	
	M.....12:00pm-2:50pm (CHM 1111) DIS			M.....12:00pm-2:50pm (CHM 1233) LAB		0101	MJF.....9:00am-9:50am (CHM 0128)	Boyd Jr., A
4141	MJF.....8:00am-8:50am (CHM 1407) LAB	Krisher, L	CHEM233	Organic Chemistry I; Grade Method: 4 credits		CHEM498C	Special Topics in Chemistry: Computer 3 credits	
	M.....12:00pm-2:50pm (CHM 1111) DIS			REG/P-F/AUD; Meets USP			Interfacial in Chemistry; Grade Method:	
4142	MJF.....8:00am-8:50am (CHM 1407) LAB	Krisher, L		Method: REG/P-F/AUD; Meets USP		0201	REG/P-F/AUD; Individual Instruction	
	M.....12:00pm-2:50pm (CHM 1111) DIS		7114	MJF.....8:00am-9:50am (CHM 1407) LAB	Henery-Logan, K		course: contact department or instructor	
	M.....12:00pm-2:50pm (CHM 1111) DIS			M.....12:00pm-2:50pm (CHM 1216) LAB			to obtain section number. Open only to	
	M.....12:00pm-2:50pm (CHM 1111) DIS		7117	MJF.....9:00am-9:50am (CHM 1407) LAB	Henery-Logan, K		non-thesis Master's degree candidates.	
4147	MJF.....8:00am-8:50am (CHM 1407) LAB	Krisher, L		M.....12:00pm-2:50pm (CHM 1216) LAB		CHEM498D	Special Topics in Organic Chemistry: 1-3 credits	
	M.....12:00pm-2:50pm (CHM 1111) DIS		7118	MJF.....9:00am-9:50am (CHM 1407) LAB	Henery-Logan, K		Photochemistry; Grade Method: REG/AUD;	
4154	MJF.....8:00am-8:50am (CHM 1407) LAB	Krisher, L		M.....12:00pm-2:50pm (CHM 1216) LAB		0101	Time and room to be arranged	Mazzocchi, P
	M.....12:00pm-2:50pm (CHM 1111) DIS		7121	MJF.....9:00am-9:50am (CHM 1407) LAB	Henery-Logan, K	CHEM678	Special Topics in Environmental Chemistry; 3 credits	
4155	MJF.....8:00am-8:50am (CHM 1407) LAB	Krisher, L		M.....12:00pm-2:50pm (CHM 1216) LAB			Grade Method: REG/AUD; Individual	
	M.....12:00pm-2:50pm (CHM 1111) DIS		7134	MJF.....9:00am-9:50am (CHM 1407) LAB	Henery-Logan, K	0101	TuTh.....3:30pm-4:45pm (CHM 0124)	Helz, G
4214	MJF.....10:00am-10:50am (CHM 1407) LAB	Walters, W		M.....12:00pm-2:50pm (CHM 1216) LAB		CHEM687	Statistical Mechanics and Chemistry; Grade 3 credits	
	M.....12:00pm-2:50pm (CHM 1111) DIS		7137	MJF.....9:00am-9:50am (CHM 1407) LAB	Henery-Logan, K		Method: REG/AUD; Individual Instruction	
4217	MJF.....10:00am-10:50am (CHM 1407) LAB	Walters, W		M.....12:00pm-2:50pm (CHM 1216) LAB		0101	MJF.....9:00am-9:50am (CHM 2201)	DeVoe, H
	M.....12:00pm-2:50pm (CHM 1111) DIS		7138	MJF.....9:00am-9:50am (CHM 1407) LAB	Henery-Logan, K	CHEM691	Quantum Chemistry II; Grade Method: 3 credits	
4221	MJF.....10:00am-10:50am (CHM 1407) LAB	Walters, W		M.....12:00pm-2:50pm (CHM 1216) LAB			REG/AUD; Individual Instruction	
	M.....12:00pm-2:50pm (CHM 1111) DIS		7141	MJF.....9:00am-9:50am (CHM 1407) LAB	Henery-Logan, K	0101	TuTh.....8:00am-9:15am (CHM 0124)	Moore, J
4222	MJF.....10:00am-10:50am (CHM 1407) LAB	Walters, W		M.....12:00pm-2:50pm (CHM 1216) LAB		CHEM699	Special Problems in Chemistry; Grade 1-6 credits	
	M.....12:00pm-2:50pm (CHM 1111) DIS		7144	MJF.....9:00am-9:50am (CHM 1407) LAB	Henery-Logan, K		Method: REG/AUD; Individual Instruction	
4224	MJF.....10:00am-10:50am (CHM 1407) LAB	Walters, W		M.....12:00pm-2:50pm (CHM 1216) LAB			course: contact department or instructor	
	M.....12:00pm-2:50pm (CHM 1111) DIS		7147	MJF.....9:00am-9:50am (CHM 1407) LAB	Henery-Logan, K		to obtain section number. Open only to	
4227	MJF.....10:00am-10:50am (CHM 1407) LAB	Walters, W		M.....12:00pm-2:50pm (CHM 1216) LAB			non-thesis Master's degree candidates.	
	M.....12:00pm-2:50pm (CHM 1111) DIS			M.....12:00pm-2:50pm (CHM 1216) LAB		CHEM705	Nuclear Chemistry; Grade Method: REG/AUD; 3 credits	
4237	MJF.....10:00am-10:50am (CHM 1407) LAB	Walters, W		M.....12:00pm-2:50pm (CHM 1216) LAB		0101	MJF.....10:00am-10:50am (CHM 0124)	Mignerey, A
	M.....12:00pm-2:50pm (CHM 1111) DIS		8114	MJF.....3:00pm-3:50pm (CHM 1407) LAB	Ammon, H	CHEM779	Master's Thesis Research; Grade Method: 1-6 credits	
4244	MJF.....10:00am-10:50am (CHM 1407) LAB	Walters, W		M.....12:00pm-2:50pm (CHM 1216) LAB			REG; Individual Instruction course:	
	M.....12:00pm-2:50pm (CHM 1111) DIS		8115	MJF.....3:00pm-3:50pm (CHM 1407) LAB	Ammon, H		contact department or instructor to obtain	
4247	MJF.....10:00am-10:50am (CHM 1407) LAB	Walters, W		M.....12:00pm-2:50pm (CHM 1216) LAB			section number.	
	M.....12:00pm-2:50pm (CHM 1111) DIS		8121	MJF.....3:00pm-3:50pm (CHM 1407) LAB	Ammon, H	CHEM898A	Seminar: Analytical, Nuclear and 1 credit	
4254	MJF.....10:00am-10:50am (CHM 1407) LAB	Walters, W		M.....12:00pm-2:50pm (CHM 1216) LAB			Environmental Chemistry; Grade Method:	
	M.....12:00pm-2:50pm (CHM 1111) DIS		8122	MJF.....3:00pm-3:50pm (CHM 1407) LAB	Ammon, H	0101	F.....3:00pm-5:00pm (CHM 0128)	Kasler, F
4311	MJF.....11:00am-11:50am (CHM 1407) LAB	Boyd Jr., A		M.....12:00pm-2:50pm (CHM 1216) LAB		CHEM898C	Seminar: Inorganic Chemistry; Grade 1 credit	
	M.....12:00pm-2:50pm (CHM 1111) DIS		8124	MJF.....3:00pm-3:50pm (CHM 1407) LAB	Ammon, H		Method: REG/AUD; Individual Instruction	
4314	MJF.....11:00am-11:50am (CHM 1407) LAB	Boyd Jr., A		M.....12:00pm-2:50pm (CHM 1216) LAB		0101	Tu.....4:00pm-6:00pm (Arranged)	Bellama, J
	M.....12:00pm-2:50pm (CHM 1111) DIS		8125	MJF.....3:00pm-3:50pm (CHM 1407) LAB	Ammon, H	CHEM898D	Seminar: Organic Chemistry; Grade Method: 1 credit	
4324	MJF.....11:00am-11:50am (CHM 1407) LAB	Boyd Jr., A		M.....12:00pm-2:50pm (CHM 1216) LAB			REG/AUD; Individual Instruction	
	M.....12:00pm-2:50pm (CHM 1111) DIS		8131	MJF.....3:00pm-3:50pm (CHM 1407) LAB	Ammon, H	0101	Tu.....4:00pm-6:00pm (CHM 0115)	Herndon, J
4331	MJF.....11:00am-11:50am (CHM 1407) LAB	Boyd Jr., A		M.....12:00pm-2:50pm (CHM 1216) LAB		CHEM898E	Seminar: Physical Chemistry; Grade Method: 1 credit	
	M.....12:00pm-2:50pm (CHM 1111) DIS		8134	MJF.....3:00pm-3:50pm (CHM 1407) LAB	Ammon, H	</		

CHEM988L	Seminar: Photochemistry; Grade Method: REG/AUD; Prerequisite: consent of instructor. Contact instructor to make arrangements.	1 credit				CMLT498I	Selected Topics in Comparative Literature: Dramatic Writing for Broadcasting and Film; Grade Method: REG/AUD; TuTh.....9:30am-10:45am (TUS 0138)	3 credits	Blum, R
0101	Time and room to be arranged	Mazzocchi, P				0101			
CHEM988N	Seminar: Phosphorus Chemistry; Grade Method: REG/AUD; Prerequisite: consent of instructor. Contact instructor to make arrangements.	1 credit				CMLT498J	Selected Topics in Comparative Literature: 20th Century Analytic Philosophy; Grade Method: REG/P-F/AUD; MWF.....12:00pm-12:50pm (SKN 1106)	3 credits	Odell, S
0101	Time and room to be arranged	Grim, S				0101			
CHEM988O	Seminar: Natural Water Chemistry; Grade Method: REG/AUD; Prerequisite: consent of instructor. Contact instructor to make arrangements.	1 credit				CMLT498K	Selected Topics in Comparative Literature: Marxist Philosophy; Grade Method: REG/P-F/AUD; TuTh.....12:30pm-1:45pm (HBK 0109)	3 credits	Manukian, E
0101	Time and room to be arranged	Helz, G				0101			
CHEM988P	Seminar: Chemical Evolution; Grade Method: REG/AUD; Tu.....4:00pm-4:50pm (CHM 0128)	1 credit				CMLT498L	Selected Topics in Comparative Literature: Philosophy of Art; Grade Method: REG/P-F/AUD; Prerequisite: two courses in the arts or one course in philosophy. MWF.....11:00am-11:50am (SKN 1113)	3 credits	Levinson, J
0101		Ponnampuram, C				0201	TuTh.....12:30pm-1:45pm (SKN 1106)		Brown, J
CHEM988Q	Seminar: Bioorganic Reaction Mechanisms; Grade Method: REG/AUD; Prerequisite: consent of instructor. Contact instructor to make arrangements.	1 credit				CMLT632	The Medieval Romance; Grade Method: REG/AUD; W.....4:00pm-6:00pm (TLF 3100)	3 credits	Birdsall, E
0101	Time and room to be arranged	Kozarich, J				0101	Time and room to be arranged DIS		
CHEM988R	Seminar: Inorganic Environmental Chemistry; Grade Method: REG/AUD; Prerequisite: consent of instructor. Contact instructor to make arrangements.	1 credit				CMLT639A	Studies in the Renaissance: Literary Tradition and Self-Identity: Rabelais and Montaigne; Grade Method: REG/AUD; Tu.....4:30pm-7:30pm (JHZ 3118)	3 credits	Logan, M
0101	Time and room to be arranged DIS	Bellama, J				0101			
CHEM989	Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course: contact department or instructor to obtain section number.	1-8 credits				CMLT639B	Studies in the Renaissance: Neo-Latin Historiography; Grade Method: REG/AUD; W.....6:00pm-9:00pm (JHZ 4218)	3 credits	Logan, M
CHIN	Chinese	(Arts and Humanities)				CMLT639C	Studies in the Renaissance: Literature and Politics of the English Protestants; Grade Method: REG/AUD; W.....4:00pm-6:00pm (TLF 0135)	3 credits	Hamilton, D
CHIN102	Elementary Spoken Chinese; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; MWF.....9:00am-9:50am (JHZ 1124)	3 credits				0101	Time and room to be arranged DIS		
0101		Chin, T				CMLT639E	Studies in the Renaissance: Performing the Classics: Shakespeare and Others; Grade Method: REG/AUD; W.....3:30pm-6:00pm (TUS 1228)	3 credits	Bentley, E
0201	MWF.....12:00pm-12:50pm (JHZ 2123)	Yee, A				0101			
CHIN103	Elementary Written Chinese; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; MWF.....10:00am-10:50am (JHZ 0202)	3 credits				CMLT639G	Studies in the Renaissance: Italian Trecento in Art History; Grade Method: REG/AUD; MWF.....2:00pm-2:50pm (ASY 3211)	3 credits	Firmani, D
0101		Shen, H				0101			
0201	MWF.....1:00pm-1:50pm (JHZ 1104)	Lin, C				CMLT649A	Studies in Eighteenth Century Literature: Utopia; Grade Method: REG/AUD; Th.....2:00pm-4:30pm (JHZ 3118)	3 credits	Fink, B
CHIN203	Intermediate Spoken Chinese II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; MWF.....10:00am-10:50am (JHZ 1123)	3 credits				0101			
0101		Chin, T				CMLT649B	Studies in Eighteenth Century Literature: Pope and Byron; Grade Method: REG/AUD; Th.....7:00pm-9:00pm (TLF 0135)	3 credits	Carretta, V
CHIN204	Intermediate Written Chinese II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; MWF.....11:00am-11:50am (JHZ 1124)	3 credits				0101	Time and room to be arranged DIS		
0101		Sargent, S				CMLT649C	Studies in Eighteenth Century Literature: Seminar in Eighteenth Century Art; Grade Method: REG/AUD; Th.....9:00am-11:30am (ASY 4306)	3 credits	Pressly, W
CHIN302	Advanced Chinese II; Grade Method: REG/P-F/AUD; MWF.....11:00am-11:50am (JHZ 1123)	3 credits				0101			
0101		Yee, A				CMLT679B	Seminar in Modern and Contemporary Literature: Biography, Text and Pretext; Grade Method: REG/AUD; Time and room to be arranged	3 credits	Fuegi, J
CHIN304	Business Chinese II; Grade Method: REG/P-F/AUD; Prerequisite: Completion of CHIN 303; MWF.....1:00pm-1:50pm (JHZ 1124)	3 credits				0101	Time and room to be arranged		
0101		Shen, H				CMLT679C	Seminar in Modern and Contemporary Literature: American Women Novelists of the Twenties and Thirties; Grade Method: REG; Th.....4:00pm-6:00pm (TLF 0135)	3 credits	Martin, R
CHIN313	Chinese Poetry and Prose in Translation; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement; MWF.....2:00pm-2:50pm (JHZ 0122)	3 credits				0101	Time and room to be arranged LRB		
0101		Sargent, S				CMLT679D	Seminar in Modern and Contemporary Literature: The Meaning of Television; Grade Method: REG/AUD; Time and room to be arranged	3 credits	Lifton, M
CHIN314	Chinese Fiction and Drama in Translation; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement; MWF.....2:00pm-2:50pm (JHZ 2206)	3 credits				0101	Time and room to be arranged		
0101		Yee, A				CMLT679F	Seminar in Modern and Contemporary Literature: Modern Drama after Beckett; Grade Method: REG/AUD; W.....4:00pm-6:00pm (TLF 2137)	3 credits	Freedman, M
CHIN388B	Topics in Chinese Literature in Translation; Chinese Calligraphy: Theory and Practice; Grade Method: REG/P-F/AUD; W.....3:00pm-5:30pm (HBK 0103)	3 credits				0101	Time and room to be arranged		
0101		Chin, T				CMLT679G	Seminar in Modern and Contemporary Literature: Sociological Approaches to Literature and Culture; Grade Method: REG/AUD; Time and room to be arranged	3 credits	Heyndels, R
CHIN402	Readings in Modern Chinese II; Grade Method: REG/P-F/AUD; MWF.....2:00pm-2:50pm (JHZ 1123)	3 credits				0101	Time and room to be arranged		
0101		Shen, H				CMLT679H	Seminar in Modern and Contemporary Literature: Life History Research; Grade Method: REG/AUD; W.....4:00pm-6:40pm (TLF 2108)	3 credits	Caughey, J
CHIN404	Classical Chinese II; Grade Method: REG/P-F/AUD; MWF.....10:00am-10:50am (JHZ 3207)	3 credits				0101			
0101		Sargent, S				CMLT679I	Seminar in Modern and Contemporary Literature: The Classical Avant-Garde and the Case of Gertrude Stein; Grade Method: REG/AUD; Tu.....2:00pm-4:30pm (JHZ 1123)	3 credits	Caramello, C
CHIN499	Directed Study in Chinese; Grade Method: REG/P-F/AUD; Individual Instruction course: contact department or instructor to obtain section number.	1-3 credits				0101			
(PermReq)						CMLT679J	Seminar in Modern and Contemporary Literature: Post Modernism and the Novel; Grade Method: REG/AUD; Th.....4:00pm-6:30pm (TLF 0102)	3 credits	Caramello, C
CHPH	Chemical Physics	(Comp, Math, & Phys Sci)				0101			
CHPH709A	Seminar in Chemical Physics: Physical Chemistry; Grade Method: REG/AUD; W.....4:00pm-6:00pm (CHM 1325)	1 credit				CMLT679L	Seminar in Modern and Contemporary Literature: German Drama from Lessing to Wedekind; Grade Method: REG; TBA (JHZ 4225)	3 credits	Bentley, E
0101		Castellan, G				0101			
CHPH709B	Seminar in Chemical Physics: Statistical Physics; Grade Method: REG/AUD; Tu.....12:00pm-12:50pm (IPT 1115)	1 credit				CMLT679N	Seminar in Modern and Contemporary Literature: Film Seminar: Youth Culture and Cinema; Grade Method: REG/AUD; F.....2:00pm-4:30pm (TUS 2154)	3 credits	Marchetti, G
0101		Sengers, J				0101			
CHPH799	Master's Thesis Research; Grade Method: REG; Individual Instruction course: contact department or instructor to obtain section number.	1-6 credits				CMLT679O	Seminar in Modern and Contemporary Literature: Communication and Social Change; Grade Method: REG/AUD; Tu.....7:00pm-9:45pm (TUS 2212)	3 credits	Klump, J
(PermReq)						0101			
CHPH899	Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course: contact department or instructor to obtain section number.	1-8 credits				CMLT679Q	Seminar in Modern and Contemporary Literature: Film: Hollywood in the 50's; Grade Method: REG/AUD; M.....2:00pm-4:00pm (TUS 0154)	3 credits	Kolker, R
(PermReq)						0101	M.....4:30pm-6:30pm (TUS 2154)		
CJUS	Institute of Criminal Justice and Criminology (Behavior & Social Sci)	(Behavior & Social Sci)				CMLT679R	Seminar in Modern and Contemporary Literature: Readings in History of Women; Grade Method: REG/AUD; W.....4:00pm-6:00pm (KEY 1118)	3 credits	Gullickson, G
CJUS100	Introduction to Law Enforcement; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; MWF.....9:00am-9:50am (LEF 2205)	3 credits				0101	Time and room to be arranged DIS		
0101		Miller, S				CMLT679W	Seminar in Modern and Contemporary Literature: Visions of the Other: Japanese Narrative; Grade Method: REG/AUD; TuTh.....12:30pm-1:45pm (ARC 1105)	3 credits	Rimer, T
0201	TuTh.....9:30am-10:45am (ZOP 1250)	Uchida, C				0101			
0301	TuTh.....12:30pm-1:45pm (SHM 2101)	Brooks, L				CMLT679X	Seminar in Modern and Contemporary Literature: Popular Culture in America; Grade Method: REG/AUD; M.....7:00pm-9:40pm (TLF 2101)	3 credits	Mintz, L
0401	MWF.....12:00pm-12:50pm (SHM 2102)	Miller, S				0101			
0501	MWF.....2:00pm-2:50pm (LEF 2186)	Kulman, K				CMLT799	Master's Thesis Research; Grade Method: REG; Individual Instruction course: contact department or instructor to obtain section number.	1-6 credits	
CJUS220	Investigation in Law Enforcement; Grade Method: REG/P-F/AUD; TuTh.....8:00am-9:15am (EGR 1202)	3 credits				0101			
0101		Verchot, J				CMLT801	Seminar in Themes and Types; Grade Method: REG/AUD; Tu.....6:00pm-8:40pm (JHZ 1120)	3 credits	Stehle, E
CJUS230	Criminal Law in Action; Grade Method: REG/P-F/AUD; TuTh.....9:30am-10:45am (EGR 1202)	3 credits				0101			
0101		Verchot, J				CMLT899	Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course: contact department or instructor to obtain section number.	1-8 credits	
CJUS234	Criminal Procedure and Evidence; Grade Method: REG/P-F/AUD; Prerequisite: CJUS 230; TuTh.....9:30am-10:45am (AKM 0112)	3 credits				0101			
0101		Ingraham, B							
CJUS300	Criminological and Criminal Justice Research Methods; Grade Method: REG; Prerequisites: CJUS 100, CRIM 220 and one of the following: SOCV 201, PSYC 200, BMGT 230, ECON 421, EDHS 451 or GVPT 422; MWF.....9:30am-10:45am (TLF 0124)	3 credits				CHSC	Computer Science	(Comp, Math, & Phys Sci)	
0101		Brooks, L				CHSC103	Introduction to Computing; Grade Method: REG/P-F/AUD; MWF.....1:00pm-12:50pm (CSS 2324)	3 credits	Kaye, G
0201	TuTh.....2:00pm-3:15pm (TYD 1102)	Brooks, L				0101			
0301	TuTh.....9:30am-10:45am (LEF 0221)	Loftin, C				0201	MWF.....1:00pm-1:50pm (CSS 2324)		Kaye, G
CJUS320	Introduction to Criminalistics; Grade Method: REG/P-F/AUD; Prerequisite: CJUS 220; TuTh.....6:00pm-7:15pm (LEF 0208)	3 credits				CHSC103L	Introduction to Computing; Grade Method: REG; Restricted to Liberal Arts in Business students. Permission of Arts and Humanities Provost. TuTh.....12:30pm-1:45pm (ArRanged)	3 credits	Wang, X
0101		Mauriello, T				0101			
0201	TuTh.....7:30pm-8:45pm (LEF 0208)	Mauriello, T							
CJUS340	Concepts of Law Enforcement	3 credits							
0101	Administration; Grade Method: REG/P-F/AUD; Prerequisite: CJUS 100 or equivalent. TuTh.....2:00pm-3:15pm (LEF 2186)								
0101		Uchida, C							
CJUS350	Law Enforcement-Community Relations; Grade Method: REG/P-F/AUD; Prerequisite: CJUS 100 or equivalent. MWF.....12:00pm-12:50pm (TYD 1101)	3 credits							
0101		Katzenelson, S							
CJUS360	Industrial and Retail Security Administration; Grade Method: REG/P-F/AUD; Prerequisite: CJUS 100, 220 or consent of instructor. Tu.....4:00pm-6:45pm (LEF 2186)	3 credits							
0101		Golomb, J							
CJUS386	Field Work; Grade Method: REG/P-F/AUD; Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: Have junior standing by August 1987; have a 3.2 cumulative GPA, earned a grade of "A" in the course in which assisting.	1-3 credits							
(PermReq)									
CJUS387	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual Instruction course: contact department or instructor to obtain section number. Prerequisite: Have junior standing by August 1987; have a 3.2 cumulative GPA, earned a grade of "A" in the course in which assisting.	1-3 credits							
(PermReq)									
CJUS388H	Independent Reading in Law Enforcement; Grade Method: REG; For honor students only. Consent of instructor. Repeatable to maximum of 8 credits.	3 credits							
(PermReq)									
0101	W.....3:00pm-4:00pm (LEF 2220R)	Wellford, C							
0501	W.....3:00pm-4:00pm (LEF 2220R)	Ingraham, B							
CJUS389H	Independent Research in Law Enforcement; Grade Method: REG/P-F/AUD; Individual Instruction course: contact department or instructor to obtain section								

CHSC110	Introduction to Fortran Programming; Grade Method: REG/P-F/AUD; Computer science majors should take CHSC 112. MATH 140 or 220 is co-requisite.	4 credits			
0101	TuTh.....8:00am-9:15am (CSS 2324) DIS Williams, J				
0102	W.....8:00am-9:15am (CSS 2324) DIS Williams, J				
0103	W.....1:00pm-1:50pm (CSS 2324) DIS Williams, J				
0104	TuTh.....8:00am-9:15am (CSS 2324) DIS Williams, J				
CHSC112	Computer Science I; Grade Method: REG/P-F/AUD; First course for majors. MATH 140 is co-requisite.	4 credits			
0101	TuTh.....9:30am-10:45am (CSS 2324) DIS Rombach, H				
0102	W.....9:30am-10:45am (CSS 2324) DIS Rombach, H				
0103	TuTh.....9:30am-10:45am (CSS 2324) DIS Rombach, H				
0104	W.....9:30am-10:45am (CSS 2324) DIS Rombach, H				
0105	TuTh.....9:30am-10:45am (CSS 2324) DIS Rombach, H				
0201	W.....2:00pm-2:50pm (CSS 2324) LAB Rombach, H				
0202	TuTh.....2:00pm-2:50pm (CSS 2324) LAB Rombach, H				
0203	W.....3:00pm-3:50pm (CSS 2324) DIS Rombach, H				
0204	TuTh.....3:00pm-3:50pm (CSS 2324) DIS Rombach, H				
0205	W.....4:00pm-4:50pm (CSS 2324) DIS Rombach, H				
CHSC113	Computer Science II; Grade Method: REG/P-F/AUD; MATH 141 is co-requisite.	4 credits			
0201	TuTh.....11:00am-11:50am (CSS 2330) DIS Gannon, J				
0202	W.....2:00pm-2:50pm (CSS 2330) DIS Gannon, J				
0203	TuTh.....10:00am-10:50am (CSS 2330) DIS Gannon, J				
0204	W.....11:00am-11:50am (CSS 2330) DIS Gannon, J				
0205	TuTh.....2:00pm-2:50pm (CSS 2330) DIS Gannon, J				
CHSC120	Introduction to Pascal Programming; Grade Method: REG/P-F/AUD; First course for majors. MATH 140 is co-requisite.	4 credits			
0101	TuTh.....9:30am-10:45am (CSS 2330) DIS Williams, J				
0102	W.....11:00am-11:50am (CSS 2330) DIS Williams, J				
CHSC211	Assembly Language Programming; Grade Method: REG/P-F/AUD.	3 credits			
0101	TuTh.....2:00pm-2:50pm (CHM 1402) LAB Park, C				
0102	W.....8:00am-8:50am (CHM 1402) LAB Park, C				
0103	TuTh.....8:00am-8:50am (CHM 1402) LAB Park, C				
0104	W.....9:00am-9:50am (CHM 1402) LAB Park, C				
CHSC220	Introduction to File Processing; Grade Method: REG/P-F/AUD.	3 credits			
0101	TuTh.....9:00am-9:50am (CSS 2324) Eastman, R				
CHSC250	Introduction to Discrete Structures; Grade Method: REG/P-F/AUD.	3 credits			
0101	TuTh.....10:00am-10:50am (CLB 0111) Austing, R				
0301	W.....11:00am-11:50am (CLB 0111) Austing, R				
CHSC311	Computer Organization; Grade Method: REG/P-F.	3 credits			
0101	W.....5:30pm-6:45pm (CLB 0111) Preston, D				
CHSC330	Organization of Programming Languages; Grade Method: REG/P-F.	3 credits			
0101	TuTh.....3:00pm-3:50pm (CLB 0111) DIS Furuta, R				
0102	W.....12:00pm-12:50pm (CLB 0111) DIS Furuta, R				
0201	TuTh.....3:00pm-3:50pm (CSS 2352) DIS Furuta, R				
0202	W.....1:00pm-1:50pm (CLB 0111) DIS Furuta, R				
CHSC386	Field Work; Grade Method: REG/P-F; Individual instruction course; contact department or instructor to obtain section number. Need faculty sponsor first.	1 credit			
CHSC387	Field Work Analysis; Grade Method: REG/P-F; Individual instruction course; contact department or instructor to obtain section number. Need faculty sponsor first.	2 credits			
CHSC390	Honors Paper; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	3 credits			
CHSC411	Computer System Architecture; Grade Method: REG/P-F.	3 credits			
0101	TuTh.....11:00am-12:15pm (EGR 2107) Agrawal, A				
0201	W.....3:30pm-4:45pm (CSS 2324) Park, C				
0301	TuTh.....2:00pm-2:50pm (CSS 2352) Pearson, R				
CHSC412	Operating Systems; Grade Method: REG/P-F.	3 credits			
0101	TuTh.....12:30pm-1:45pm (CLB 0102) Shankar, A				
0201	W.....2:00pm-3:15pm (CLB 0109) Jalote, P				
CHSC420	Data Structures; Grade Method: REG/P-F.	3 credits			
0101	W.....11:00am-11:50am (CLB 0102) Elman, H				
0301	TuTh.....3:30pm-4:45pm (CSS 2324) Knott, G				
0401	W.....8:00pm-7:15pm (CSS 2324) Shapiro, B				
0501	W.....10:00am-10:50am (CSS 2330) Eastman, R				
0601	W.....2:00pm-2:50pm (CLB 0104) Eastman, R				
CHSC421	Introduction to Artificial Intelligence; Grade Method: REG.	3 credits			
0101	TuTh.....11:00am-12:15pm (CLB 0102) Nau, D				
CHSC424	Database Design; Grade Method: REG/P-F.	3 credits			
0101	TuTh.....11:00am-12:15pm (CLB 0104) Roussopoulos, N				
0201	W.....11:00am-12:15pm (CSS 2330) Jajodia, J				
CHSC426	Image Processing; Grade Method: REG/P-F.	3 credits			
0101	TuTh.....2:00pm-3:15pm (CSS 2330) Aloimonos, J				
CHSC430	Theory of Language Translation; Grade Method: REG/P-F.	3 credits			
0101	TuTh.....9:30am-10:45am (CLB 0102) Zelkowitz, M				
0201	W.....8:00am-9:15am (ITV 1111) Barth, C				
CHSC434	Human Factors in Computer and Information Systems; Grade Method: REG/P-F/AUD; Prerequisites: CHSC 330, STAT 400, PSYC 100. Crosslisted with CHSC 828D.	3 credits			
0101	TuTh.....9:30am-10:45am (ITV 1111) Shneiderman, B				
CHSC450	Elementary Logic and Algorithms; Grade Method: REG/P-F; Crosslisted with MATH 444.	3 credits			
0201	W.....1:00pm-1:50pm (MTH 0306) Kueker, D				
0301	TuTh.....2:00pm-3:15pm (ITV 1111) Edmundson, H				
CHSC451	Design and Analysis of Computer Algorithms; Grade Method: REG/P-F.	3 credits			
0101	TuTh.....2:00pm-3:15pm (CLB 0104) Kruskal, C				
0201	W.....9:30am-10:45am (CSS 2352) Johnson, G				
CHSC452	Elementary Theory of Computation; Grade Method: REG/P-F.	3 credits			
0101	TuTh.....9:30am-10:45am (CLB 0111) Perlis, D				
CHSC460	Computational Methods; Grade Method: REG/P-F; Credit will be given for only one of the two courses: CHSC 460 or CHSC 466 (460). Crosslisted with MAPL 460.	3 credits			
0101	W.....8:00am-8:50am (MTH 1308) Hummel, J				
0201	TuTh.....12:30pm-1:45pm (MTH 1311) Vogeli, M				
CHSC466	Introduction to Numerical Analysis I; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses - 460 or 466 (470). Crosslisted with MAPL 466.	3 credits			
0101	W.....10:00am-10:50am (EGR 2107) Wolfe, P				
0201	TuTh.....2:00pm-3:15pm (EGR 1104) Stewart, G				
CHSC467	Introduction to Numerical Analysis II; Grade Method: REG/P-F; Crosslisted with MAPL 467.	3 credits			
0101	W.....10:00am-10:50am (MTH 0302) Osborn, J				
CHSC498A	Special Problems in Computer Science; Grade Method: REG/P-F; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits			
CHSC498B	Special Problems in Computer Science: File Organizations and Processing; Grade Method: REG/P-F/AUD; Not open to CHSC majors. Prerequisite: CHSC 120 or the equivalent of one semester of programming experience.	3 credits			
0101	W.....11:00am-11:50am (CLB 0109) Austing, R				
CHSC498C	Special Problems in Computer Science: Computer Graphics; Grade Method: REG/P-F/AUD; Crosslisted with CHSC 828C.	1-3 credits			
0101	TuTh.....5:00pm-6:15pm (EGR 2107) Knott, G				
CHSC498E	Special Problems in Computer Science: Computers and Society; Grade Method: REG/P-F.	3 credits			
0101	W.....9:00am-9:50am (CLB 0111) Atchison, W				
CHSC498Y	Special Problems in Computer Science: VLSI Design of Integrated Systems; Grade Method: REG/P-F/AUD; Crosslisted with CHSC 818C.	3 credits			
0101	TuTh.....3:30pm-4:45pm (CLB 0109) Chu, Y				
CHSC612	Computer Systems Theory; Grade Method: REG/AUD.	3 credits			
0101	TuTh.....11:00am-12:15pm (ITV 1111) Carson, S				
CHSC620	Problem Solving Methods in Artificial Intelligence; Grade Method: REG/AUD.	3 credits			
0201	TuTh.....8:00pm-9:15pm (EGR 2107) Kanal, L				
CHSC624	Database Management Systems; Grade Method: REG/AUD.	3 credits			
0101	TuTh.....2:00pm-3:15pm (CLB 0102) Sellis, T				
CHSC630	Theory of Programming Languages; Grade Method: REG/AUD.	3 credits			
0101	TuTh.....3:30pm-4:45pm (CLB 0104) Purtilo, J				
CHSC650	Theory of Computing; Grade Method: REG/AUD.	3 credits			
0101	TuTh.....9:30am-10:45am (CLB 0104) Edmundson, H				
CHSC651	Analysis of Algorithms; Grade Method: REG/AUD.	3 credits			
0101	TuTh.....2:00pm-3:15pm (CLB 0111) Mount, D				
CHSC666	Numerical Analysis I; Grade Method: REG/AUD.	3 credits			
0101	TuTh.....3:30pm-4:45pm (MTH 0411) Arnold, D				
CHSC667	Numerical Analysis II; Grade Method: REG/AUD; Crosslisted with MAPL 667.	3 credits			
0101	TuTh.....12:30pm-1:45pm (MTH 0411) Kellogg, R				
CHSC730	Artificial Intelligence; Grade Method: REG/AUD.	3 credits			
0101	W.....7:15pm-9:45pm (CSS 2352) Kanal, L				
CHSC798A	Graduate Seminar in Computer Science; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits			
CHSC799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits			
CHSC818A	Advanced Topics in Computer Systems; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits			
CHSC818C	Advanced Topics in Computer Systems: VLSI Design of Integrated Systems; Grade Method: REG/AUD; Crosslisted with CHSC 498Y.	3 credits			
0101	TuTh.....3:30pm-4:45pm (CLB 0109) Chu, Y				
CHSC818T	Advanced Topics in Computer Systems: Performance Evaluation of Computer Systems; Grade Method: REG/AUD.	1-3 credits			
0101	TuTh.....3:30pm-4:45pm (CSS 2330) Tripathi, S				
CHSC828A	Advanced Topics in Information Processing; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits			
CHSC828C	Advanced Topics in Information Processing; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits			
0101	TuTh.....5:00pm-6:15pm (EGR 2107) Knott, G				
CHSC828D	Advanced Topics in Information Processing: Human Factors in Computer and Information Systems; Grade Method: REG/AUD; Prerequisites: CHSC 330, STAT 400, PSYC 100. Crosslisted with CHSC 434.	3 credits			
0101	TuTh.....9:30am-10:45am (ITV 1111) Shneiderman, B				
CHSC828E	Advanced Topics in Information Processing: Advanced Databases: File Structures; Grade Method: REG/AUD.	1-3 credits			
0101	W.....12:00pm-3:00pm (CSS 2352) Faloutsos, C				
CHSC828F	Advanced Topics in Information Processing: Planning Systems; Grade Method: REG/AUD.	1-3 credits			
0101	W.....3:00pm-5:30pm (CLB 0104) Hendler, J				
CHSC828L	Advanced Topics in Information Processing: Advanced Data Models; Grade Method: REG/AUD.	1-3 credits			
0101	W.....12:00pm-3:00pm (CSS 2352) Christensen, L				
CHSC828N	Advanced Topics in Information Processing: Advanced Theory of Computation; Grade Method: REG/AUD.	1-3 credits			
0101	TuTh.....3:30pm-4:45pm (CSS 2352) Gasarch, W				
CHSC838A	Advanced Topics in Programming Languages; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits			
CHSC838S	Advanced Topics in Programming Languages: Concepts and Notations for Concurrent Computation; Grade Method: REG/AUD.	1-3 credits			
0101	W.....3:00pm-5:30pm (CSS 2352) Stotts, D				
CHSC858A	Advanced Topics in Theory of Computing; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits			
CHSC878A	Advanced Topics in Numerical Methods; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits			
CHSC899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits			
CNEC	Consumer Economics (Human Ecology)				
CNEC100	Introduction to Consumer Economics; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement.	3 credits			
0101	TuTh.....9:30am-10:45am (MTH 1400) Ruyle, N				
CNEC310	Consumer Economics and Public Policy; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; Prerequisites: ECON 201 and 203.	3 credits			
0101	TuTh.....2:00pm-3:15pm (WDS 1114) Soberon-Ferrer, S				
CNEC385	Junior Honors Seminar; Grade Method: S-F; Limited to departmental majors.	1 credit			
0101	W.....11:00am-11:50am (MTH 2210) Anderson, C				
CNEC396	Field Work and Analysis in Consumer Economics; Grade Method: S-F; Majors only. Time and room to be arranged.	3-6 credits			
0101	W.....4:00pm-6:45pm (LEF 1222) Dardis, R				
CNEC400	Research Methods; Grade Method: REG/P-F/AUD.	3 credits			
0101	TuTh.....9:30am-10:45am (MTH 3418) Soberon-Ferrer, S				
CNEC431	The Consumer and the Law; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement.	3 credits			
0101	W.....8:00pm-8:30pm (MTH 1400) Powell, C				
0301	TuTh.....6:00pm-8:30pm (MTH 1400) Goldberg, F				
0401	W.....6:30pm-9:00pm (MTH 1400) Ensor, B				
0501	Th.....6:30pm-8:00pm (MTH 1400) Brannigan, V				
CNEC433	Consumer Law: Advertising and Solicitation; Grade Method: REG/P-F/AUD; Course offered in spring semester only.	3 credits			
0101	W.....3:00pm-5:30pm (MTH 0108) Brannigan, V				
CNEC435	Economics of Consumption; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; Course offered in spring semester only. Prerequisites: ECON 201 and ECON 203.	3 credits			
0101	TuTh.....12:30pm-1:45pm (ARM 0116) Verma, S				
CNEC437	Consumer Behavior; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; Prerequisites: PSYC 100 and SOCY 100.	3 credits			
0101	TuTh.....11:00am-12:15pm (ARM 0112) Ettenson, R				
0201	TuTh.....8:00am-9:15am (MTH 1400) Hacklander, E				
0301	TuTh.....2:00pm-4:30pm (ARM 0112) Ettenson, R				
CNEC455	Product Standards; Grade Method: REG/P-F/AUD; Course offered in spring semester only.	3 credits			
0101	W.....3:30pm-6:00pm (MTH 0108) Spivak, S				
CNEC488	Senior Honors Thesis; Grade Method: S-F; Individual instruction course; contact department or instructor to obtain section number.	1-4 credits			
CNEC498	Special Studies; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	2-4 credits			
COOP	Cooperative Education Program (Undergraduate Studies)				
COOP098	Co-Op Work Experience I; Grade Method: S-F; Time and room to be arranged.	No credit			
0101	W.....4:00pm-6:45pm (LEF 1222) Mintz, S				
COOP099	Co-Op Work Experience II; Grade Method: S-F; Time and room to be arranged.	No credit			
0101	W.....4:00pm-6:45pm (LEF 1222) Mintz, S				
CRIM	Criminology (Behavior & Social Sci)				
CRIM220	Criminology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement.	3 credits			
0101	W.....11:00am-11:50am (TLF 0124) Katzenelson, S				
0201	TuTh.....9:30am-10:45am (COL 3109) Kazyaka, A				
0301	W.....9:00am-9:50am (TYD 1102) Katzenelson, S				
0401	TuTh.....12:30pm-1:45pm (ASY 2309) Kazyaka, A				
CRIM300	Criminology Research Methods; Grade Method: REG; Section 0301 uses computers in the computer lab.	3 credits			
0101	TuTh.....9:30am-10:45am (TLF 0124) Brooks, L				
0201	TuTh.....2:00pm-3:15pm (TYD 1102) Brooks, L				
0301	TuTh.....9:30am-10:45am (LEF 0221) Loftin, C				
CRIM359	Field Training in Criminology and Corrections; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Prerequisites: CRIM 220 and CRIM 450, majors only and consent of instructor.	1-6 credits			
CRIM386	Field Work; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number. Have junior standing by Aug 1987, have a 3.2 cumulative GPA, earned a grade of "A" in the course in which assisting.	1-3 credits			
CRIM387	Field Work Analysis; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number. Prerequisite: Have junior standing by Aug 1987, have a 3.2 cumulative GPA, earned a grade of "A" in the course in which assisting.	1-3 credits			
CRIM388	Independent Reading Course in Criminology; Grade Method: REG; For honor students only. Prerequisite: SOCY 100.	3 credits			
0101	W.....3:00pm-4:00pm (LEF 220R) Wellford, C				
0501	W.....3:00pm-4:00pm (LEF 220R) Ingraham, B				
CRIM389H	Independent Research in Criminology; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Prerequisite: for honors students only.	3 credits			
CRIM399	Independent Study in Criminology; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Prerequisite: written consent of faculty under whose direction the study is to be performed, and at least twelve hours of criminology credits.	1-3 credits			
CRIM450	Juvenile Delinquency; Grade Method: REG/P-F/AUD.	3 credits			
0101	W.....11:00am-11:50am (CSS 2324) Iovanni, L				
0201	TuTh.....9:30am-10:45am (LEF 1221) Iovanni, L				
CRIM451	Crime and Delinquency Prevention; Grade Method: REG/P-F/AUD; Prerequisites: CRIM 220 or CRIM 450 or consent of instructor.	3 credits			

Why not advertise in the Schedule of Classes?



Every student reads it.

For more information please call

Risa Seiler

454-4168

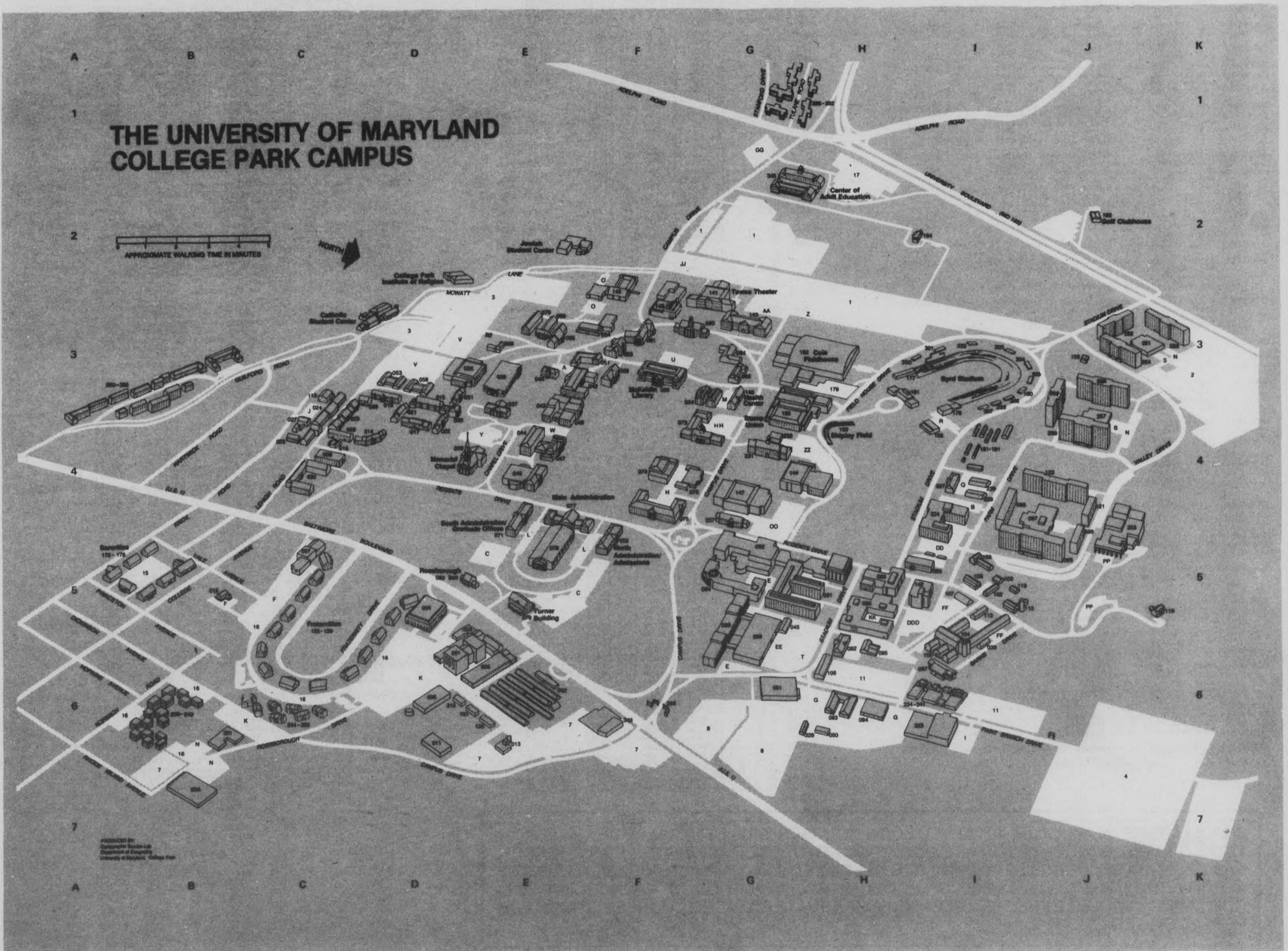
ALPHABETICAL DIRECTORY OF BUILDINGS

024 Allegany Hall (Dorm).....	C-4	252 Denton Hall (Dorm).....	J-3	022 Kent Hall (Dorm).....	D-4	334-341 Relocatable Buildings.....	I-6
108-110 Animal Barns.....	I-5	097 Dining Hall (Cambridge).....	I-4	027 Knox Rd. Office Bldg. East.....	C-4	004 Ritchie Coliseum.....	D-5
104 Animal Sciences Annex.....	I-5	251 Dining Hall (Denton).....	K-3	038 Le Frak Hall (Social Sciences).....	E-3	080 Rossborough Inn (Faculty-Alumni Club).....	I-5
142 Animal Sciences Bldg.....	H-5	257 Dining Hall (Ellicott).....	J-4	259 LaPlata Hall (Dorm).....	J-4	109 Sheep Barn.....	I-5
008 Annapolis Hall (Dorm).....	C-4	064 Dorchester Hall (Dorm).....	G-3	201 Leonardtown Community Bldg. (Employment Office).....	B-6	159 Shipley Field.....	D-6
060 Anne Arundel Hall (Dorm).....	G-3	253 Easton Hall (Dorm).....	K-3	238-249 Leonardtown Modular Residences.....	B-6	037 Shoemaker Bldg.....	E-3
156 Apiary.....	J-3	066 Education Annex, West.....	E-3	260-285 Lord Calvert Apts.....	B-4	075 Shriver Lab.....	F-4
145 Architecture Bldg.....	F-2	254 Elkton Hall (Dorm).....	J-3	077 Main Administration Bldg.....	E-5	013 Shuttle Bus Facility.....	F-4
146 Art-Sociology Bldg.....	F-3	256 Ellicott Hall (Dorm).....	J-3	046 Marie Mount Hall.....	E-4	044 Skinner Bldg.....	E-4
092 Asphalt Institute.....	H-6	223 Energy Research Facility.....	H-6	084 Mathematics Bldg.....	G-5	063 Somerset Hall (Dorm).....	F-3
016 Baltimore Hall (Dorm).....	D-3	088 Engineering Classroom Bldg.....	G-5	035 McKeldin Library.....	F-3	170-176 Sorority Houses.....	B-5
099 Bel Air Hall (Dorm).....	J-5	089 Engineering Laboratory Bldg.....	G-6	009 Memorial Chapel.....	D-4	071 South Administration Bldg. and Graduate School.....	E-4
143 Benjamin Bldg. (Education).....	G-3	093 Engineering Research Bldg.....	H-6	231 Microbiology Bldg.....	G-4	026 South Campus Dining Hall.....	E-3
160 Byrd Stadium.....	I-3	007 Fire and Rescue Institute (MD).....	C-5	232 Mill Bldg.....	G-4	062 St. Mary's Hall (Dorm).....	G-3
161 Byrd Stadium, Center Bldg.....	H-3	158 Football Bldg.....	I-4	032 Montgomery Hall (Dorm).....	C-4	163 Stamp Student Union.....	G-4
015 Calvert Hall (Dorm).....	D-3	048 Francis Scott Key Hall.....	E-3	040 Morrill Hall.....	E-3	076 Symons Hall.....	F-4
096 Cambridge Hall (Dorm).....	I-4	126-139 Fraternity Houses.....	C-6	011 Motor Transportation Facility.....	D-6	030 Talbot Hall (Dorm).....	D-4
343 Campus Mail Facility.....	F-6	029 Frederick Hall (Dorm).....	C-4	052 North Administration Bldg.....	F-5	043 Taliaferro Hall.....	E-3
070 Caroline Hall (Dorm).....	E-3	031 Garrett Hall (Dorm).....	D-3	094 Paint Branch Dr. Office Bldg.....	H-6	141 Tawes Fine Arts Bldg.....	G-3
065 Carroll Hall (Dorm).....	E-3	299 Gatehouse.....	F-6	179 Parking Garage #1.....	H-4	053 Temporary Classroom Bldg. AA.....	D-3
017 Cecil Hall (Dorm).....	D-4	237 Geology Bldg.....	J-2	073 H. J. Patterson Hall.....	G-4	058 Temporary Classroom Bldg. EE.....	D-3
345 Center of Adult Education.....	G-2	166 Golf Range.....	G-2	083 J. M. Patterson Hall.....	H-5	308 Temporary Computer Science.....	I-5
001 Central Heating Plant.....	D-6	002 Greenhouses.....	E-6	008 Photographic Services (Annapolis Hall).....	C-4	079 Turner Lab (Dairy).....	E-5
206 Central Receiving Warehouse.....	B-7	258 Hagerstown Hall (Dorm).....	J-3	255 Physical Education, Recreation and Health Bldg.....	J-5	042 Tydings Hall, Millard E.....	E-3
098 Centerville Hall (Dorm).....	J-5	014 Harford Hall (Dorm).....	D-4	082 Physics Bldg.....	G-5	345 University College (Center of Adult Ed.).....	G-2
025 Charles Hall (Dorm).....	C-4	002 Harrison Lab.....	E-6	006 Plant Operations and Maintenance Shops.....	E-5	286-292 University Hills Apts.....	G-1
090 Chemical and Nuclear Engineering Bldg.....	H-5	140 Health Center.....	G-3	003 Police and Service Bldg.....	E-6	005 University Press.....	E-6
091 Chemistry Bldg.....	G-5	074 Holzapfel Hall.....	F-4	113 Police Substation.....	C-3	023 Washington Hall (Dorm).....	C-4
121 Chestertown Hall (Dorm).....	J-4	147 Hornbake Undergraduate Library.....	G-4	181-191 Poultry Bldgs.....	I-4	069 Wicomico Hall (Dorm).....	E-3
106 Classroom Bldg.....	H-6	028 Howard Hall (Dorm).....	D-3	054 Preinkert Field House.....	F-3	081 Wind Tunnel.....	G-6
162 Cole Student Activities Bldg.....	G-3	085 Institute for Physical Sciences and Technology.....	I-5	164 President's Residence.....	I-2	047 Woods Hall.....	E-4
224 Computer and Space Sciences Bldg.....	I-4	045 Instructional Television Facility.....	G-5	021 Prince George's Hall (Dorm).....	D-3	051 Worcester Hall (Dorm).....	F-3
122 Cumberland Hall (Dorm).....	J-4	034 Jimenez Bldg. (Foreign Languages).....	G-3	061 Queen Anne's Hall (Dorm).....	F-3	144 Zoology-Psychology Bldg.....	G-4
107 Dairy Science Annex.....	I-5	059 Journalism Bldg.....	F-3	078 Reckord Armory.....	E-5		
105 Dairy Science Office.....	I-6	227 Jull Hall.....	I-4				

SCHEDULE OF CLASSES DIRECTORY OF BUILDING CODES

CODE	BUILDING	LOCATION	NUM.	HAR	Harrison Lab.....	E-6	002	PRH	Physical Education, Recreation and Health Bldg.....	J-5	255
ASA	Animal Sciences Annex.....	I-6	104	HOB	Horse Barn.....	I-5	108	RIT	Ritchie Coliseum.....	D-5	004
ANS	Animal Sciences Bldg.....	H-5	142	HBK	Hornbake Undergraduate Library.....	G-4	147	SDH	South Campus Dining Hall.....	E-3	026
ALB	Astronomy Laboratory Bldg.....	MET	219	HJF	H. J. Patterson.....	G-4	073	SHB	Shoemaker Building.....	E-3	037
API	Apiary.....	J-3	156	HZF	Holzapfel Hall.....	F-4	074	SHR	Shriver Lab.....	F-4	075
ARC	Architecture Bldg.....	F-2	145	IPT	Inst. of Physical Sciences and Technology.....	I-5	085	SKN	Skinner Bldg.....	E-4	044
ARM	Armory (Reckord).....	E-5	078	ITV	Instructional Television Facility.....	G-5	045	SSU	Stamp Student Union.....	G-4	163
ASY	Art-Sociology Bldg.....	F-3	146	JMP	J. M. Patterson Hall.....	H-5	083	SYM	Symons Hall.....	F-4	076
BEB	Beef Barn.....	I-5	110	JMZ	Jimenez Foreign Language.....	G-3	034	TAA	Temporary Classroom AA.....	D-3	053
BRD	Byrd Stadium.....	I-3	160	JRN	Journalism Bldg.....	F-3	059	TBA	To Be Arranged.....		
CHE	Chemical Engineering Bldg.....	H-5	090	JUL	Jull Hall.....	I-4	227	TEE	Temporary Classroom EE.....	D-3	058
CHM	Chemistry Bldg.....	G-5	091	KEY	Francis Scott Key Hall.....	E-3	048	TLF	Taliaferro Hall.....	E-3	043
CLB	Classroom Bldg.....	H-6	106	LAM	Lab Animal Mgt. Classroom.....	CRF	783	TUR	Turner Lab.....	E-5	079
COL	Cole Student Activities Bldg.....	G-3	162	LEF	LeFrak Social Sciences.....	E-3	038	TYD	Tydings Hall.....	E-3	042
CSS	Computer and Space Sciences Bldg.....	I-4	224	MCB	Microbiology Bldg.....	G-4	231	TWS	Tawes Fine Arts Bldg.....	G-3	141
DSA	Dairy Science Annex & Large Animal Classroom.....	I-5	107	MCK	McKeldin Library.....	F-3	035	WDS	Woods Hall.....	E-4	047
EDA	Education Annex.....	E-3	066	MIL	Mill Bldg.....	G-4	232	WTU	Wind Tunnel.....	G-6	081
EDU	Education (Benjamin).....	G-3	143	MMH	Marie Mount Hall.....	E-4	046	ZOP	Zoology-Psychology Bldg.....	G-4	144
EGL	Engineering Laboratory Bldg. (Martin).....	G-6	089	MOR	Morrill Hall.....	E-3	040				
EGR	Engineering Classroom (Martin).....	G-5	088	MTH	Mathematics Bldg.....	G-5	084				
EPL	East Poultry Lab Bldg.....	I-4	188	PHY	Physics Bldg.....	G-5	082				
GEO	Geology Bldg.....	G-4	237	PKT	Preinkert Field House.....	F-3	054				
GLF	Golf Range.....	J-2	166								

Location "CRF" denotes Calvert Road Facilities.
Location "MET" denotes Metzger Road Facilities.



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Risa Seiler

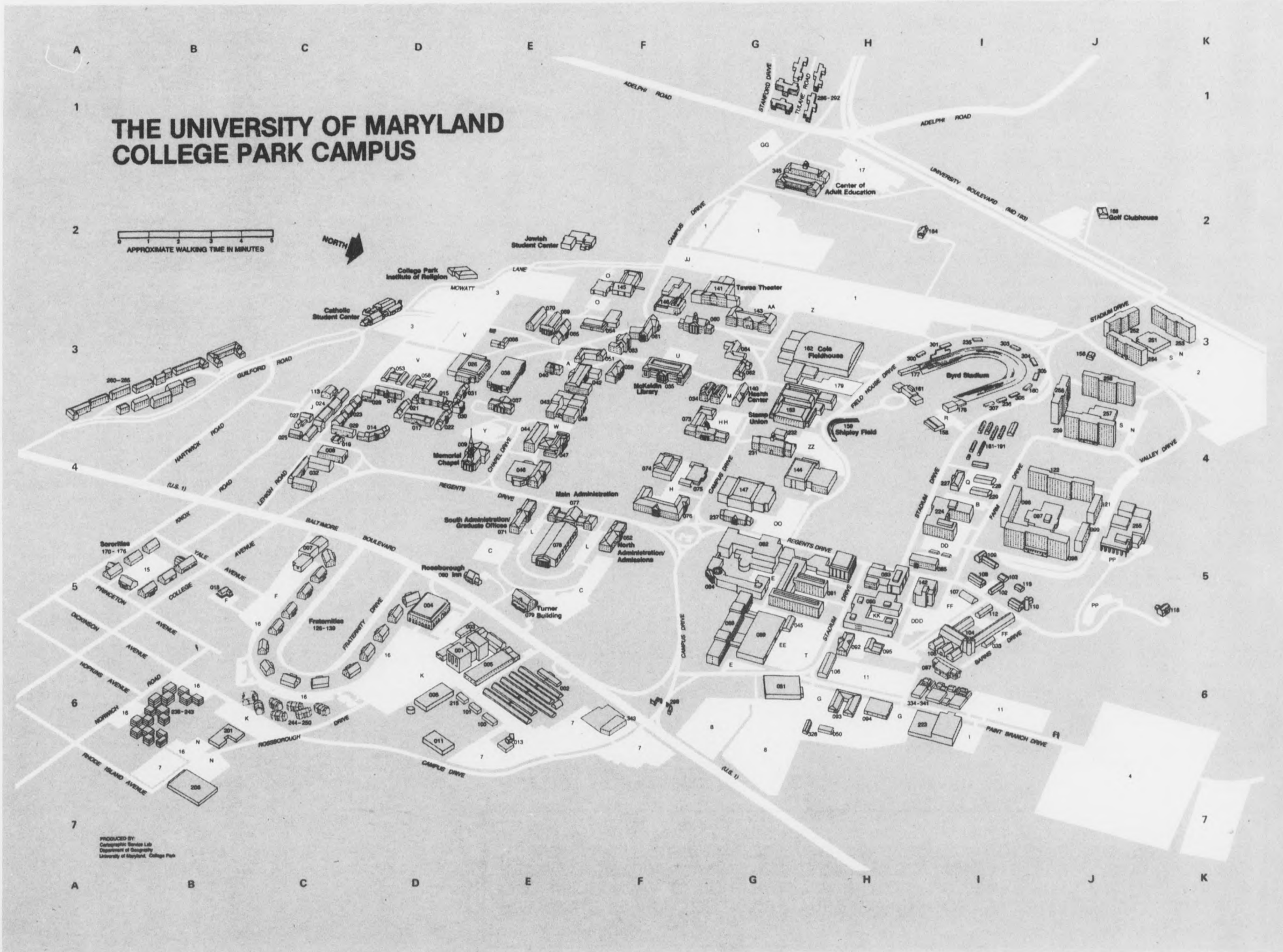
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ALPHABETICAL DIRECTORY OF BUILDINGS

024	Allegany Hall (Dorm)	C-4	252	Denton Hall (Dorm)	J-3	022	Kent Hall (Dorm)	D-4	334-341	Relocatable Buildings	I-6
108-110	Animal Barns	I-5	097	Dining Hall (Cambridge)	I-4	027	Knox Rd. Office Bldg. East	C-4	004	Ritchie Coliseum	D-5
104	Animal Sciences Annex	I-5	251	Dining Hall (Denton)	K-3	038	Le Frak Hall (Social Sciences)	E-3	080	Rossborough Inn (Faculty-Alumni Club)	
142	Animal Sciences Bldg.	H-5	257	Dining Hall (Ellicott)	J-4	259	LaPlata Hall (Dorm)	J-4	109	Sheep Barn	I-5
008	Annapolis Hall (Dorm)	C-4	064	Dorchester Hall (Dorm)	G-3	201	Leonardtown Community Bldg. (Employment Office)	B-6	159	Shively Field	D-6
060	Anne Arundel Hall (Dorm)	G-3	253	Easton Hall (Dorm)	K-3	238-249	Leonardtown Modular Residences	B-6	037	Shoemaker Bldg.	E-3
156	Apiary	J-3	066	Education Annex, West	E-3	260-285	Lord Calvert Apts.	B-4	075	Shriver Lab.	F-4
145	Architecture Bldg.	F-2	254	Elkton Hall (Dorm)	J-3	077	Main Administration Bldg.	E-5	013	Shuttle Bus Facility	F-4
146	Art-Sociology Bldg.	F-3	256	Ellicott Hall (Dorm)	J-3	046	Marie Mount Hall	E-4	044	Skinner Bldg.	E-4
092	Asphalt Institute	H-6	223	Energy Research Facility	H-6	084	Mathematics Bldg.	G-5	063	Somerset Hall (Dorm)	F-3
016	Baltimore Hall (Dorm)	D-3	088	Engineering Classroom Bldg.	G-5	035	McKeldin Library	F-3	170-176	Sorority Houses	B-5
099	Bel Air Hall (Dorm)	J-5	089	Engineering Laboratory Bldg.	G-6	009	Memorial Chapel	D-4	071	South Administration Bldg. and Graduate School	E-4
143	Benjamin Bldg. (Education)	G-3	093	Engineering Research Bldg.	H-6	231	Microbiology Bldg.	G-4	026	South Campus Dining Hall	E-3
160	Byrd Stadium	I-3	007	Fire and Rescue Institute (MD)	C-5	232	Mill Bldg.	G-4	062	St. Mary's Hall (Dorm)	G-3
161	Byrd Stadium, Center Bldg.	H-3	158	Football Bldg.	I-4	032	Montgomery Hall (Dorm)	C-4	163	Stamp Student Union	G-4
015	Calvert Hall (Dorm)	D-3	048	Francis Scott Key Hall	E-3	040	Morrill Hall	E-3	076	Symons Hall	F-4
096	Cambridge Hall (Dorm)	I-4	126-139	Fraternity Houses	C-6	011	Motor Transportation Facility	D-6	030	Talbot Hall (Dorm)	D-4
343	Campus Mail Facility	F-6	029	Frederick Hall (Dorm)	C-4	052	North Administration Bldg.	F-5	043	Taliaferro Hall	E-3
070	Caroline Hall (Dorm)	E-3	031	Garrett Hall (Dorm)	D-3	094	Paint Branch Dr. Office Bldg.	H-6	141	Tawes Fine Arts Bldg.	G-3
065	Carroll Hall (Dorm)	E-3	299	Gatehouse	F-6	179	Parking Garage #1	H-4	053	Temporary Classroom Bldg. AA	D-3
017	Cecil Hall (Dorm)	D-4	237	Geology Bldg.	G-4	073	H. J. Patterson Hall	G-4	058	Temporary Classroom Bldg. EE	D-3
345	Center of Adult Education	G-2	166	Golf Range	J-2	083	J. M. Patterson Hall	H-5	308	Temporary Computer Science	I-5
001	Central Heating Plant	D-6	002	Greenhouses	E-6	008	Photographic Services (Annapolis Hall)	C-4	079	Turner Lab (Dairy)	E-5
206	Central Receiving Warehouse	B-7	258	Hagerstown Hall (Dorm)	J-3	255	Physical Education, Recreation and Health Bldg.	J-5	042	Tydings Hall, Millard E.	E-3
098	Centreville Hall (Dorm)	J-5	014	Harford Hall (Dorm)	D-4	082	Physics Bldg.	G-5	345	University College (Center of Adult Ed.)	G-2
025	Charles Hall (Dorm)	C-4	002	Harrison Lab	E-6	006	Plant Operations and Maintenance Shops	E-5	286-292	University Hills Apts.	G-1
090	Chemical and Nuclear Engineering Bldg.	H-5	140	Health Center	G-3	003	Police and Service Bldg.	E-6	005	University Press	E-6
091	Chemistry Bldg.	G-5	074	Holzappel Hall	F-4	113	Police Substation	C-3	023	Washington Hall (Dorm)	C-4
121	Chestertown Hall (Dorm)	J-4	147	Hornbake Undergraduate Library	G-4	181-191	Poultry Bldgs.	I-4	069	Wicomico Hall (Dorm)	E-3
106	Classroom Bldg.	H-6	028	Howard Hall (Dorm)	D-3	054	Preinkert Field House	F-3	081	Wind Tunnel	G-6
162	Cole Student Activities Bldg.	G-3	085	Institute for Physical Sciences and Technology	I-5	164	President's Residence	I-2	047	Woods Hall	E-4
224	Computer and Space Sciences Bldg.	I-4	045	Instructional Television Facility	G-5	021	Prince George's Hall (Dorm)	D-3	051	Worcester Hall (Dorm)	F-3
122	Cumberland Hall (Dorm)	J-4	034	Jimenez Bldg. (Foreign Languages)	G-3	061	Queen Anne's Hall (Dorm)	F-3	144	Zoology-Psychology Bldg.	G-4
107	Dairy Science Annex	I-5	059	Journalism Bldg.	F-3	078	Reckord Armory	E-5			
105	Dairy Science Office	I-6	227	Jull Hall	I-4						

SCHEDULE OF CLASSES DIRECTORY OF BUILDING CODES

CODE	BUILDING	LOCATION	NUM.								
ASA	Animal Sciences Annex	I-6	104	HAR	Harrison Lab	E-6	002	PRH	Physical Education, Recreation and Health Bldg.	J-5	255
ANS	Animal Sciences Bldg.	H-5	142	HOB	Horse Barn	I-5	108	RIT	Ritchie Coliseum	D-5	004
ALB	Astronomy Laboratory Bldg.	MET	219	HBK	Hornbake Undergraduate Library	G-4	147	SDH	South Campus Dining Hall	E-3	026
API	Apiary	J-3	156	HJF	H. J. Patterson	G-4	073	SHB	Sheep Barn	I-5	109
ARC	Architecture Bldg.	F-2	145	HZF	Holzappel Hall	F-4	074	SHM	Shoemaker Building	E-3	037
ARM	Armory (Reckord)	E-5	078	IP	Inst. of Physical Sciences and Technology	I-5	085	SHR	Shriver Lab	F-4	075
ASY	Art-Sociology Bldg.	F-3	146	ITV	Instructional Television Facility	G-5	045	SKN	Skinner Bldg.	E-4	044
BEB	Beef Barn	I-5	110	JMP	J. M. Patterson Hall	H-5	083	SSU	Stamp Student Union	G-4	163
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CHE	Chemical Engineering Bldg.	H-5	090	JRN	Journalism Bldg.	F-3	059	TAA	Temporary Classroom AA	D-3	053
CHM	Chemistry Bldg.	G-5	091	JUL	Jull Hall	I-4	227	TBA	To Be Arranged		
CLB	Classroom Bldg.	H-6	106	KEY	Francis Scott Key Hall	E-3	048	TEE	Temporary Classroom EE	D-3	058
COL	Cole Student Activities Bldg.	G-3	162	LAM	Lab Animal Mgt. Classroom	CRF	783	TLF	Taliaferro Hall	E-3	043
CSS	Computer and Space Sciences Bldg.	I-4	224	LEF	Lefrak Social Sciences	E-3	038	TUR	Turner Lab	E-5	079
DSA	Dairy Science Annex & Large Animal Classroom	I-5	107	MCB	Microbiology Bldg.	G-4	231	TYD	Tydings Hall	E-3	042
EDA	Education Annex	E-3	066	MCK	McKeldin Library	F-3	035	TWS	Tawes Fine Arts Bldg.	G-3	141
EDU	Education (Benjamin)	G-3	143	MIL	Mill Bldg.	G-4	232	WDS	Woods Hall	E-4	047
EGL	Engineering Laboratory Bldg. (Martin)	G-6	089	MMH	Marie Mount Hall	E-4	046	WTU	Wind Tunnel	G-6	081
EGR	Engineering Classroom (Martin)	G-5	088	MOR	Morrill Hall	E-3	040	ZOP	Zoology-Psychology Bldg.	G-4	144
EPL	East Poultry Lab Bldg.	I-4	188	MTH	Mathematics Bldg.	G-5	084		Location "CRF" denotes Calvert Road Facilities.		
GEO	Geology Bldg.	G-4	237	PHY	Physics Bldg.	G-5	082		Location "MET" denotes Metzertott Road Facilities.		
GLF	Golf Range	J-2	166	PKT	Preinkert Field House	F-3	054				



0101 W.....4:00pm- 6:45pm (LEF 1210)	Paternoster, R	DANC386	Field Work; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits	2221 MW.....11:00am-11:50am (TYD 0140)	Kessides, I	
CRIM998 Special Criminological Problems; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits	2222 Tu.....9:00am- 9:50am (ZOP 1238)	DANC387	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits	2223 F.....12:00pm-12:50pm (HZF 1141)	Kessides, I
CRIM998B Special Criminological Problems; Field Experimentation in Criminology; Grade Method: REG;	3 credits	2224 F.....9:00am- 9:50am (HZF 1102)	DANC388	Choreography III; Grade Method: REG/P-F/AUD;	3 credits	2225 MW.....11:00am-11:50am (TYD 0130)	Kessides, I
0101 Tu.....4:00pm- 6:45pm (LEF 1208)	Sherman, L	2227 MW.....11:00am-11:50am (TYD 0130)	0101 TuTh.....3:30pm- 4:45pm (TEE 1115) LAB	Rosen, M	2228 F.....8:00am- 9:50am (ARM 0120)	Kessides, I	
CRIM998D Special Criminological Problems; Neighborhood Justice and the Criminal Justice System; Grade Method: REG; Prerequisite: CJUS 100 or CRIM 220.	3 credits	2229 F.....11:00am-11:50am (TYD 0130)	DANC389	Directed Studies in Dance; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-6 credits	2230 MW.....11:00am-11:50am (TYD 0130)	Kessides, I
0101 W.....2:00pm- 4:45pm (LEF 1220)	Maiba, P	2231 F.....12:00pm-12:50pm (TYD 0130)	DANC399	Dance Workshop III; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number. Prerequisite: DANC 299.	1-2 credits	2232 MW.....11:00am-11:50am (TYD 0130)	Kessides, I
CRIM799 Master's Thesis Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-6 credits	2233 F.....1:00pm- 1:50pm (TYD 1118)	DANC410	Dance Production II; Grade Method: REG/P-F/AUD;	3 credits	2234 MW.....11:00am-11:50am (TYD 0130)	Kessides, I
CRIM999 Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-8 credits	2235 F.....12:00pm-12:50pm (TYD 0130)	0303 Time and room to be arranged	Jackson, P	2236 F.....12:00pm-12:50pm (TYD 2140)	Kessides, I	
DANC Dance (Arts and Humanities)		ECON203H	Laban Movement Analysis; Grade Method: REG/P-F/AUD;	3 credits	Principles of Economics II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Honors. Department permission required from ECON or General Honors Program.	3 credits	
DANC100 Modern Dance I For Non-Majors; Grade Method: REG/P-F/AUD;	2 credits	0101 TuTh.....2:00pm- 3:20pm (TAR 1103)	DANC479	Advanced Practicum in Dance; Grade Method: REG/P-F/AUD;	1-3 credits	0101 TuTh.....11:00am-12:15pm (TYD 2110)	Murrell, P
0101 MW.....10:00am-10:50am (TEE 1115) LAB	Rosen, M	0201 Time and room to be arranged	0201 Time and room to be arranged	Rosen, M	ECON205	Fundamentals of Economics; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Not open to students who have credit for ECON 205.	3 credits
0102 MW.....12:00pm-12:50pm (PKT 2102) LAB	Ryder, M	0401 Time and room to be arranged	DANC484	Philosophy of Dance; Grade Method: REG/P-F/AUD; Prerequisite: DANC 200 or permission of instructor. Majors have priority.	3 credits	1104 F.....9:00am- 9:50am (TYD 0130)	Kiguel, M
0103 MW.....1:00pm- 1:50pm (PKT 2102) LAB	Jackson, P	DANC499	0101 MW.....11:00am-11:50am (TAR 1124)	Dunn, R	1105 MW.....10:00am-10:50am (TYD 0130)	Kiguel, M	
0104 MW.....2:00pm- 2:50pm (PKT 2102) LAB	Ryder, M	DANC499	Dance Workshop IV; Practicum; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number. Prerequisite: DANC 399.	1-6 credits	1106 MW.....10:00am-10:50am (TYD 0130)	Kiguel, M	
0105 TuTh.....9:30am-10:45am (TEE 1115) LAB	Ryder, M	ECON Economics (Behavior & Social Sci)	ECON105	Economics of Social Problems; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Not open to students who have previously earned 6 or more credits in economics.	3 credits	1107 MW.....10:00am-10:50am (TYD 0130)	Kiguel, M
0106 TuTh.....12:30pm- 1:45pm (TEE 1115) LAB	Ryder, M	0101 TuTh.....9:30am-10:45am (JHZ 0220)	ECON105L	Economics of Social Problems; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; By permission only from Arts and Humanities Dean.	3 credits	1108 MW.....10:00am-10:50am (TYD 0130)	Kiguel, M
0107 TuTh.....2:00pm- 3:15pm (TEE 1115) LAB	Warren, L	ECON201	0101 TuTh.....9:30am-10:45am (JHZ 0220)	Weinstein, P	1109 MW.....10:00am-10:50am (TYD 0130)	Kiguel, M	
0108 TuTh.....5:00pm- 6:15pm (TAR 1103) LAB	Haigler de Robl	0101 TuTh.....9:30am-10:45am (JHZ 0220)	ECON201	Principles of Economics I; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Not open to students who have credit for ECON 205.	3 credits	1110 MW.....10:00am-10:50am (TYD 0130)	Kiguel, M
DANC104 Modern Dance II For Non-Majors; Grade Method: REG/P-F/AUD; Prerequisite: DANC 100.	2 credits	0201 MW.....9:00am- 9:50am (TYD 0101)	0201 MW.....9:00am- 9:50am (TYD 2110)	STAFF	1111 MW.....10:00am-10:50am (TYD 0130)	Kiguel, M	
0101 TuTh.....11:00am-12:15pm (TAR 1103) LAB	Haigler de Robl	0301 MW.....9:00am- 9:50am (WDS 0104)	0301 MW.....9:00am- 9:50am (WDS 0104)	STAFF	1112 MW.....10:00am-10:50am (TYD 0130)	Kiguel, M	
0102 TuTh.....6:30pm- 7:45pm (TAR 1103) LAB	Mayes, A	0401 TuTh.....9:00am- 9:15am (TYD 2106)	0401 TuTh.....9:00am- 9:15am (TYD 2106)	STAFF	1113 MW.....10:00am-10:50am (TYD 0130)	Kiguel, M	
DANC109 Improvisation I; Grade Method: REG/P-F/AUD;	2 credits	0501 TuTh.....8:00am- 9:15am (TYD 1132)	0501 TuTh.....8:00am- 9:15am (TYD 1132)	STAFF	ECON301	Current Issues in American Economic Policy; Grade Method: REG/P-F/AUD; Prerequisite: ECON 201 or ECON 205.	3 credits
0101 TuTh.....11:00am-12:15pm (TEE 1115) LAB	Warren, L	0601 MW.....10:00am-10:50am (TYD 0130)	0601 MW.....10:00am-10:50am (TYD 0130)	STAFF	0101 MW.....12:00pm-12:50pm (TYD 2106)	McPherson, N	
DANC124 Ballet I For Non-Majors; Grade Method: REG/P-F/AUD;	2 credits	0701 MW.....9:00am- 9:50am (WDS 0101)	0701 MW.....9:00am- 9:50am (WDS 0101)	STAFF	0201 MW.....2:00pm- 2:50pm (TYD 2111)	McPherson, N	
0101 MW.....9:00am- 9:50am (PKT 2102) LAB	Druker, S	0801 TuTh.....9:30am-10:45am (HZF 1108)	0801 TuTh.....9:30am-10:45am (HZF 1108)	STAFF	0301 TuTh.....9:30am-10:45am (TYD 2111)	Straszheim, M	
0102 MW.....10:00am-10:50am (PKT 2102) LAB	Druker, S	0901 MW.....10:00am-10:50am (WDS 0104)	0901 MW.....10:00am-10:50am (WDS 0104)	STAFF	ECON310	Evolution of Modern Capitalism in Western Europe and the United States; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; No prerequisites.	3 credits
0103 MW.....11:00am-11:50am (PKT 2102) LAB	Druker, S	1001 MW.....10:00am-10:50am (WDS 0104)	1001 MW.....10:00am-10:50am (WDS 0104)	STAFF	0101 TuTh.....2:00pm- 3:15pm (SHM 2101)	Rossmann, J	
DANC127 Ballet II For Non-Majors; Grade Method: REG/P-F/AUD; Prerequisite: DANC 124.	2 credits	1101 MW.....10:00am-10:50am (TYD 1114)	1101 MW.....10:00am-10:50am (TYD 1114)	STAFF	0201 TuTh.....12:30pm- 1:45pm (ARM 0135)	Rossmann, J	
0101 TuTh.....8:30am-10:45am (PKT 2102) LAB	Fleiteil, S	1201 MW.....11:00am-11:50am (WDS 0104)	1201 MW.....11:00am-11:50am (WDS 0104)	STAFF	ECON311	American Economic Development; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Prerequisites: ECON 201 and 203 or ECON 205.	3 credits
0102 TuTh.....12:30pm- 1:45pm (PKT 2102) LAB	Druker, S	1301 TuTh.....11:00am-12:15pm (WDS 0104)	1301 TuTh.....11:00am-12:15pm (WDS 0104)	STAFF	0101 TuTh.....9:30am-10:45am (ASY 2309)	Wallis, J	
DANC128 Ballet I For Majors Only; Grade Method: REG/P-F/AUD; Non-majors admitted on a space available basis.	2 credits	1401 MW.....12:00pm-12:50pm (JRN 1104)	1401 MW.....12:00pm-12:50pm (JRN 1104)	STAFF	0201 TuTh.....2:00pm- 3:15pm (KEY 0102)	Wallis, J	
0101 TuTh.....3:30pm- 4:45pm (PKT 2102) LAB	Rutter, L	1501 TuTh.....12:30pm- 1:45pm (HZF 1101)	1501 TuTh.....12:30pm- 1:45pm (HZF 1101)	STAFF	ECON361	Economics of American Industries; Grade Method: REG/P-F/AUD; Prerequisites: ECON 201 and ECON 203 or ECON 205.	3 credits
DANC129 Ballet II For Majors Only; Grade Method: REG/P-F/AUD; Prerequisite: DANC 128. Non-majors admitted on a space available basis.	2 credits	1601 MW.....1:00pm- 1:50pm (TYD 0101)	1601 MW.....1:00pm- 1:50pm (TYD 0101)	STAFF	0101 MW.....2:00pm- 2:50pm (JRN 1104)	STAFF	
0101 TuTh.....2:00pm- 3:15pm (PKT 2102) LAB	Druker, S	1701 MW.....1:00pm- 1:50pm (TYD 1128)	1701 MW.....1:00pm- 1:50pm (TYD 1128)	STAFF	0201 TuTh.....12:30pm- 1:45pm (ARM 0110)	STAFF	
DANC148 Modern Dance I For Majors Only; Grade Method: REG/P-F/AUD; Non-majors admitted on a space available basis.	3 credits	1801 MW.....1:00pm- 1:50pm (WDS 0114)	1801 MW.....1:00pm- 1:50pm (WDS 0114)	STAFF	ECON370	Labor Markets, Human Resources, and Trade Unions; Grade Method: REG/P-F/AUD; Prerequisites: ECON 201 and ECON 203 or ECON 205. Credit will be given for only one course: ECON 370 or ECON 470.	3 credits
0101 MW.....11:00am-12:20pm (TAR 1103) LAB	Wiltz, A	1901 MW.....2:00pm- 2:50pm (TYD 0101)	1901 MW.....2:00pm- 2:50pm (TYD 0101)	STAFF	0101 TuTh.....11:00am-12:15pm (TYD 2108)	Abraham, K	
DANC149 Modern Dance II For Majors Only; Grade Method: REG/P-F/AUD; Prerequisite: DANC 148.	3 credits	2001 MW.....8:00am- 9:50am (TYD 1128)	2001 MW.....8:00am- 9:50am (TYD 1128)	STAFF	0201 MW.....10:00am-10:50am (TYD 2111)	Evans, W	
0101 MW.....12:30pm- 1:50pm (TAR 1103) LAB	Mayes, A	2101 MW.....12:00pm-12:50pm (TYD 0130)	2101 MW.....12:00pm-12:50pm (TYD 0130)	DIS	0301 MW.....9:00am- 9:50am (TYD 1114)	Evans, W	
DANC154 Jazz I For Non-Majors; Grade Method: REG/P-F/AUD;	2 credits	2102 MW.....9:00am- 9:50am (HZF 1101)	2102 MW.....9:00am- 9:50am (HZF 1101)	DIS	0401 TuTh.....12:00pm-12:50pm (TYD 1114)	Shea, H	
0101 MW.....10:00am-10:50am (TAR 1103)	Mayes, A	2103 MW.....12:00pm-12:50pm (TYD 0130)	2103 MW.....12:00pm-12:50pm (TYD 0130)	DIS	0501 TuTh.....9:30am-10:45am (TYD 2106)	Abraham, K	
DANC158 Jazz I For Majors Only; Grade Method: REG/P-F/AUD; Non-majors admitted on a space available basis.	2 credits	2104 MW.....9:00am- 9:50am (CHM 0122)	2104 MW.....9:00am- 9:50am (CHM 0122)	DIS	ECON374	Sex Roles in Economic Life; Grade Method: REG/P-F/AUD; Prerequisites: ECON 201 and ECON 203 or ECON 205.	3 credits
0101 TuTh.....12:30pm- 1:45pm (TAR 1103) LAB	Rutter, L	2105 MW.....12:00pm-12:50pm (TYD 0130)	2105 MW.....12:00pm-12:50pm (TYD 0130)	DIS	0101 MW.....11:00am-11:50am (TYD 0417)	Grubbs, T	
DANC199 Dance Workshop I; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-2 credits	2106 MW.....12:00pm-12:50pm (TYD 0130)	2106 MW.....12:00pm-12:50pm (TYD 0130)	DIS	0201 TuTh.....3:30pm- 4:45pm (TYD 1114)	Patterson, L	
DANC199A Dance Workshop I; Practicum in Choreography, Production, and Performance Tap Dance (Intermediate); Grade Method: REG;	2 credits	2107 MW.....12:00pm-12:50pm (TYD 0130)	2107 MW.....12:00pm-12:50pm (TYD 0130)	DIS	ECON380	Comparative Economic Systems; Grade Method: REG/P-F/AUD; Prerequisites: ECON 201 and ECON 203 or ECON 205.	3 credits
0101 TuTh.....2:00pm- 3:15pm (TAR 1103) LAB	Keech, M	2108 MW.....12:00pm-12:50pm (TYD 0130)	2108 MW.....12:00pm-12:50pm (TYD 0130)	DIS	0101 MW.....2:00pm- 2:50pm (TYD 1101)	Clement, C	
DANC200 Introduction to Dance; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement;	3 credits	2109 MW.....12:00pm-12:50pm (TYD 0130)	2109 MW.....12:00pm-12:50pm (TYD 0130)	DIS	ECON381	Environmental Economics; Grade Method: REG/P-F/AUD; Prerequisites: Econ 201 or Econ 205 or permission of the instructor.	3 credits
0101 MW.....12:00pm-12:50pm (TAR 1124)	Rutter, L	2110 MW.....12:00pm-12:50pm (TYD 0130)	2110 MW.....12:00pm-12:50pm (TYD 0130)	DIS	0101 TuTh.....2:00pm- 3:15pm (TYD 1128)	Cumberland, J	
0201 MW.....2:00pm- 2:50pm (TAR 1124)	Warren, L	2111 MW.....12:00pm-12:50pm (TYD 0130)	2111 MW.....12:00pm-12:50pm (TYD 0130)	DIS	ECON397	Honors Thesis; Grade Method: REG/P-F/AUD; Prerequisite: ECON 396 and candidacy for honors in economics.	3 credits
0301 TuTh.....11:00am-12:15pm (TAR 1124)	Fleiteil, S	2112 MW.....12:00pm-12:50pm (TYD 0130)	2112 MW.....12:00pm-12:50pm (TYD 0130)	DIS	0101 Time and room to be arranged	Oates, W	
0401 TuTh.....2:00pm- 3:15pm (TAR 1124)	Warren, A	2113 MW.....12:00pm-12:50pm (TYD 0130)	2113 MW.....12:00pm-12:50pm (TYD 0130)	DIS	ECON399	Individual Reading and Research For Undergraduates; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number. Permission of instructor must be arranged in advance. Open only to students who have previously earned 6 or more credits in upper division economics courses.	3 credits
DANC210 Dance Production I; Grade Method: REG/P-F/AUD;	3 credits	2201 MW.....3:00pm- 3:50pm (TYD 0101)	2201 MW.....3:00pm- 3:50pm (TYD 0101)	STAFF	ECON401	National Income Analysis; Grade Method: REG/P-F/AUD; Prerequisites: ECON 201 and ECON 203. Credit will be given for only one course: ECON 401 or ECON 405.	3 credits
0101 MW.....3:30pm- 4:50pm (TEE 1115)	Jackson, P	2201 MW.....3:00pm- 3:50pm (TYD 1128)	2201 MW.....3:00pm- 3:50pm (TYD 1128)	STAFF	0101 TuTh.....9:30am-10:45am (TYD 1128)	Haltiwanger, J	
DANC228 Ballet III; Grade Method: REG/P-F/AUD; Prerequisite: DANC 129 or audition. Majors have priority.	2 credits	2401 TuTh.....2:00pm- 3:15pm (WDS 0104)	2401 TuTh.....2:00pm- 3:15pm (WDS 0104)	STAFF	0201 MW.....1:00pm- 1:50pm (TYD 2111)	STAFF	
0101 TuTh.....11:00am-12:15pm (PKT 2102) LAB	Druker, S	2601 TuTh.....2:00pm- 3:15pm (ARM 0116)	2601 TuTh.....2:00pm- 3:15pm (ARM 0116)	STAFF	0301 MW.....8:00am- 9:15am (TYD 2111)	STAFF	
DANC229 Ballet IV; Grade Method: REG/P-F/AUD; Prerequisite: DANC 228 or audition. Majors have priority.	2 credits	2701 TuTh.....5:00pm- 6:15pm (TYD 2108)	2701 TuTh.....5:00pm- 6:15pm (TYD 2108)	STAFF	0501 MW.....10:00am-10:50am (TYD 1128)	STAFF	
0101 TuTh.....11:00am-12:15pm (PKT 2102) LAB	Druker, S	2901 TuTh.....3:15pm- 4:30pm (CHM 0119)	2901 TuTh.....3:15pm- 4:30pm (CHM 0119)	STAFF	0601 MW.....10:00am-10:50am (TYD 0117)	Wonnacott, P	
DANC248 Modern Dance III For Majors Only; Grade Method: REG/P-F/AUD; Prerequisite: DANC 148 or audition.	3 credits	3000 TuTh.....8:00am- 9:15am (WDS 0104)	3000 TuTh.....8:00am- 9:15am (WDS 0104)	STAFF	0701 MW.....9:00am- 9:50am (TYD 2106)	STAFF	
0101 MW.....11:00am-12:20pm (TEE 1115) LAB	Warren, A	3101 TuTh.....12:30pm- 1:45pm (WDS 0104)	3101 TuTh.....12:30pm- 1:45pm (WDS 0104)	STAFF	0801 TuTh.....3:30pm- 4:45pm (ARM 0116)	Harris Jr, C	
DANC249 Modern Dance IV; Grade Method: REG/P-F/AUD; Prerequisite: DANC 248 or audition.	3 credits	3201 TuTh.....3:30pm- 4:45pm (TYD 2110)	3201 TuTh.....3:30pm- 4:45pm (TYD 2110)	STAFF	1001 TuTh.....11:00am-12:15pm (TYD 1114)	McPherson, N	
0101 MW.....12:30pm- 1:50pm (TEE 1115) LAB	Rosen, M	3301 TuTh.....9:30am-10:45am (WDS 0104)	3301 TuTh.....9:30am-10:45am (WDS 0104)	STAFF	1101 TuTh.....2:00pm- 3:15pm (TYD 2110)	Haltiwanger, J	
DANC258 Jazz II; Grade Method: REG/P-F/AUD; Prerequisite: DANC 154 or 158.	2 credits	ECON203	Principles of Economics II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Students are advised to take ECON 201 before ECON 203.	3 credits	0101 MW.....9:00am- 9:50am (JRN 1105)	STAFF	
0101 TuTh.....3:30pm- 4:45pm (TAR 1103) LAB	Mayes, A	0401 MW.....9:00am- 9:50am (TYD 1101)	0401 MW.....9:00am- 9:50am (TYD 1101)	STAFF	0201 MW.....1:00pm- 1:50pm (TYD 2106)	STAFF	
DANC299 Dance Workshop II; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number. Prerequisite: DANC 199.	1-2 credits	0601 MW.....10:00am-10:50am (TYD 2110)	0601 MW.....10:00am-10:50am (TYD 2110)	STAFF	0401 TuTh.....8:00am- 9:15am (TYD 2111)	STAFF	
DANC302 Music Sources For Dance; Grade Method: REG/P-F/AUD;	3 credits	0701 TuTh.....11:00am-12:15pm (JRN 1105)	0701 TuTh.....11:00am-12:15pm (JRN 1105)	STAFF	0501 MW.....10:00am-10:50am (TYD 1128)	STAFF	
0101 TuTh.....2:00pm- 3:15pm (TAR 1116)	Johnson, I	0801 MW.....12:00pm-12:50pm (TYD 2110)	0801 MW.....12:00pm-12:50pm (TYD 2110)	STAFF	0601 MW.....10:00am-10:50am (TYD 0117)	Wonnacott, P	
DANC306 Creative Dance for Children; Grade Method: REG/P-F/AUD; Prerequisite: DANC 305.	3 credits	1301 TuTh.....8:00am- 9:15am (TYD 1128)	1301 TuTh.....8:00am- 9:15am (TYD 1128)	STAFF	0701 MW.....9:00am- 9:50am (TYD 2106)	STAFF	
0101 TuTh.....3:30pm- 4:45pm (TAR 1124)	Haigler De Robl	1401 MW.....2:00pm- 2:50pm (HZF 1106)	1401 MW.....2:00pm- 2:50pm (HZF 1106)	STAFF	0801 TuTh.....3:30pm- 4:45pm (ARM 0116)	Harris Jr, C	
DANC308 Choreography II; Grade Method: REG/P-F/AUD; Prerequisite: DANC 208.	3 credits	2101 TuTh.....11:00am-11:50am (TYD 0130)	2101 TuTh.....11:00am-11:50am (TYD 0130)	DIS	1001 TuTh.....11:00am-12:15pm (TYD 1114)	McPherson, N	
0101 MW.....3:30pm- 4:50pm (TAR 1103) LAB	Warren, A	2102 TuTh.....11:00am-11:50am (TYD 0130)	2102 TuTh.....11:00am-11:50am (TYD 0130)	DIS	1101 TuTh.....2:00pm- 3:15pm (TYD 2110)	Haltiwanger, J	
DANC310 Dance Lighting; Grade Method: REG/P-F/AUD;	3 credits	2103 TuTh.....11:00am-11:50am (TYD 0130)	2103 TuTh.....11:00am-11:50am (TYD 0130)	DIS	ECON402	Macroeconomic Models and Forecasting; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: ECON 430.	3 credits
0101 Time and room to be arranged	Jackson, P	2104 MW.....9:00am- 9:50am (TYD 0130)	2104 MW.....9:00am- 9:50am (TYD 0130)	DIS	0101 MW.....8:00am- 8:50am (TYD 1114)	Hemstra, C	
DANC348 Modern Dance V; Grade Method: REG/P-F/AUD;	3 credits	2105 MW.....12:00pm-12:50pm (TYD 0130)	2105 MW.....12:00pm-12:50pm (TYD 0130)	DIS	0201 TuTh.....6:30pm- 9:00pm (TYD 1101)	Sabinhaus, J	
0101 MW.....2:00pm- 3:20pm (TEE 1115) LAB	Butler, E	2106 MW.....12:00pm-12:50pm (TYD 0130)	2106 MW.....12:00pm-12:50pm (TYD 0130)	DIS	0301 MW.....12:00pm-12:50pm (TYD 2111)	Gering, R	
DANC349 Modern Dance VI; Grade Method: REG/P-F/AUD; Prerequisite: DANC 348 or audition.	3 credits	2107 TuTh.....11:00am-11:50am (TYD 0130)	2107 TuTh.....11:00am-11:50am (TYD 0130)	DIS	ECON403	Intermediate Price Theory; Grade Method: REG/P-F/AUD; Prerequisites: ECON 201 and ECON 203. Credit will be given for only one course: ECON 403 or ECON 405.	3 credits
0101 MW.....2:00pm- 3:30pm (TEE 1115) LAB	Butler, E	2108 MW.....12:00pm-12:50pm (TYD 0130)	2108 MW.....12:00pm-12:50pm (TYD 0130)	DIS	0101 TuTh.....11:00am-12:15pm (TYD 2111)	McGuire, M	
DANC379 Practicum in Dance; Practicum in Dance; Grade Method: REG/P-F/AUD;	1-3 credits	2109 MW.....12:00pm-12:50pm (TYD 0130)	2109 MW.....12:00pm-12:50pm (TYD 0130)	DIS	0201 TuTh.....2:00pm- 3:15pm (TYD 2108)	Panagariya, A	
0201 Time and room to be arranged	Rosen, M	2110 MW.....12:00pm-12:50pm (TYD 0130)	2110 MW.....12:00pm-12:50pm (TYD 0130)	DIS	0301 MW.....12:00pm-12:50pm (TYD 0117)	STAFF	
0401 Time							

Prerequisites: ECON 201 and ECON 203; or ECON 205.			0101	W.....8:15am-10:45am (TYD 2140)	Aaron, H	EDCI372C (PermReq)	Curriculum and Instruction in Elementary Education: Science; Grade Method: REG; Teamed with EDCI 322C, 342C, 352C, AND 362C.	3 credits
0101	MWF.....9:00am-9:50am (TYD 1128)	STAFF	ECON756	Theory of Public Choice II; Grade Method: REG/AUD; Prerequisite: ECON 755. No advanced special students admitted. Co-taught by D. Mueller and M. Olson.	3 credits	0101	Meets 01/25/88 - 03/09/88 (EDU 0220)	Holliday, W
0201	MWF.....11:00am-11:50am (TYD 1114)	Igbal, S	0101	TuTh.....2:00pm-3:15pm (TYD 1136)	Mueller, D	EDCI386 (PermReq)	Field Work; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits
0301	TuTh.....12:30pm-1:45pm (TYD 1114)	Cleague, C	ECON785	Advanced Economics of Natural Resources; Grade Method: REG/AUD; Advanced special students not permitted.	3 credits	0101	Meets 01/25/88 - 03/09/88 (EDU 0220)	Holliday, W
0401	TuTh.....12:30pm-1:45pm (TYD 0101)	Zeck, M	0101	TuTh.....9:30am-10:45am (TYD 2110)	Cropper, M	EDCI387 (PermReq)	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits
0501	TuTh.....9:30am-10:45am (ARM 0110)	Zeck, M	ECON799	Master's Thesis Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-8 credits	EDCI390	Principles and Methods of Secondary Education; Grade Method: REG/P-F/AUD; 16 week course.	3 credits
0601	TuTh.....8:00am-9:15am (TYD 1102)	STAFF	ECON899	Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-8 credits	0101	Th.....7:00pm-9:45pm (EDU 1107)	Arends, R
ECONM21	Economic Statistics; Grade Method: REG/P-F/AUD; Prerequisite: MATH 110 or equivalent. Not open to students who have taken BNST 230 or BNST 231.	3 credits	0101	TuTh.....9:30am-10:45am (TYD 2110)	Cropper, M	0201	Tu.....4:15pm-7:00pm (EDU 1107)	Sublett Jr, H
0101	MWF.....2:00pm-2:50pm (TYD 1128)	STAFF	-----					
0201	MWF.....12:00pm-12:50pm (TYD 1128)	Malik, A	EDCI Curriculum and Instruction (Education)					
0301	MWF.....8:00am-8:50am (TYD 2110)	STAFF	-----					
ECONM22	Quantitative Methods in Economics I; Grade Method: REG/P-F/AUD; Prerequisites: ECON 201, ECON 203 and ECON 421 (or BNST 230); or permission of instructor.	3 credits	EDCI280	School Service Semester; Grade Method: S-F; Students must complete application for field component in Office of Laboratory Experiences. Student must reserve the equivalent of one day a week for field experience.	3 credits	EDCI397	Principles and Methods of Teaching; Grade Method: REG/P-F/AUD; Elementary education majors only.	3 credits
0101	TuTh.....9:30am-10:45am (TYD 0101)	Ouliaris, S	0101	M.....11:00am-11:50am (EDU 2101)	Amershek, K	0101	TuTh.....9:30am-10:45am (EDU 0114)	Eley Jr, G
ECONM25	Mathematical Economics; Grade Method: REG/P-F/AUD; Prerequisites: ECON 401, ECON 403 and one year of college mathematics.	3 credits	0201	Th.....2:00pm-2:50pm (EDU 2101)	STAFF	EDCI401	Student Teaching in Elementary School; Art; Grade Method: S-F; Limited to elementary art majors who have previously applied. Concurrent enrollment in EDCI 4890.	4-8 credits
0101	MWF.....11:00am-11:50am (TYD 2110)	STAFF	0301	W.....11:00am-11:50am (EDU 2101)	Amershek, K	0101	Time and room to be arranged	Craig, R
ECONM30	Money and Banking; Grade Method: REG/P-F/AUD; Prerequisites: ECON 201 and ECON 203. Credit will be given for only one course: ECON 430 or ECON 431.	3 credits	0401	TuTh.....2:00pm-2:50pm (EDU 2101)	STAFF	EDCI402	Student Teaching in Secondary Schools; Art; Grade Method: S-F; Concurrent enrollment in EDCI 4890.	2-8 credits
0201	MWF.....9:00am-9:50am (TYD 0130)	Meyer, P	EDCI288M	Special Topics in Teacher Education: Tutoring in Remedial Mathematics; Grade Method: REG/P-F/AUD; Prerequisite: MATH 210 and recommendation of instructor. Time and room to be arranged	1-3 credits	0101	Time and room to be arranged	Craig, R
0301	TuTh.....12:00pm-12:50pm (TYD 0101)	Anderson, G	0101	M.....11:00am-11:50am (EDU 2101)	Amershek, K	EDCI403	Teaching of Art Criticism in Public Schools; Grade Method: REG/P-F/AUD; Tu.....4:15pm-7:00pm (EDU 1315)	3 credits
0401	TuTh.....3:30pm-4:45pm (TYD 0101)	STAFF	EDCI298	Special Problems in Teacher Education; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-6 credits	EDCI411	Student Teaching: Preschool; Grade Method: S-F; Time and room to be arranged	4 credits
0501	MWF.....9:00am-9:50am (ARM 0117)	STAFF	EDCI301	Teaching Art in the Elementary School; Grade Method: REG/P-F/AUD; Tu.....1:00pm-4:00pm (EDU 1315)	3 credits	0101	Time and room to be arranged	Gambrell, L
0601	MWF.....10:00am-10:50am (TYD 2109)	Fahim-Nader, M	0201	Th.....1:00pm-4:00pm (EDU 1315)	McWhinnie, H	EDCI412	Student Teaching: Kindergarten; Grade Method: S-F; Time and room to be arranged	4 credits
0701	TuTh.....8:00am-9:15am (TYD 2110)	Edison, H	EDCI315	The Young Child in the Social Environment; Grade Method: REG; Blocked with EDCI 316, 317, 443A, and EDHD 419B. Field experience scheduled on Monday and Wednesday. Early childhood majors only. Students registering in section 0101 must also register in EDCI 317, 0101. Students registering in section 0201 must also register in EDCI 317, 0201.	3 credits	0101	Time and room to be arranged	Gambrell, L
ECONM40	International Economics; Grade Method: REG/P-F/AUD; Prerequisites: ECON 201 and ECON 203. Credit will be given for only one course: ECON 440 or ECON 441.	3 credits	EDCI316	The Young Child in the Social Environment; Grade Method: REG; Blocked with EDCI 315, 317, 443A, and EDHD 419B. Field experience scheduled on Monday and Wednesday. Early childhood majors only. Students registering in section 0101 must also register in EDCI 315, 0101. Students registering in section 0201 must also register in EDCI 315, 0201.	3 credits	EDCI413	Student Teaching: Primary Grades; Grade Method: S-F; Prerequisites: EDCI 411 and EDCI 412.	8 credits
0101	MWF.....2:00pm-2:50pm (TYD 2114)	Fahim-Nader, M	0101	M.....1:00pm-3:00pm (EDU 1107)	Kinney, P	0101	Time and room to be arranged	Gambrell, L
0201	TuTh.....12:30pm-1:45pm (TYD 1114)	STAFF	EDCI317	The Young Child and the Physical Environment; Grade Method: REG; Blocked with EDCI 315, 316, 443A, and EDHD 419B. Field experience scheduled on Monday and Wednesday. Early childhood majors only. Students registering in section 0101 must also register in EDCI 315, 0101. Students registering in section 0201 must also register in EDCI 315, 0201.	3 credits	EDCI416	Mainstreaming in Early Childhood Educational Settings; Grade Method: REG/P-F/AUD; Open to special education majors only.	3 credits
0301	MWF.....1:00pm-1:50pm (TYD 1114)	STAFF	0101	M.....1:00pm-3:00pm (EDU 1107)	Kinney, P	0101	Th.....4:15pm-7:00pm (EDU 1121)	Saracho, O
0401	TuTh.....3:30pm-4:45pm (TYD 2110)	STAFF	EDCI322A	Curriculum and Instruction in Elementary Education: Social Studies; Grade Method: REG; Teamed with EDCI 342A, 352A, 362A and 372A.	3 credits	EDCI420	Student Teaching Seminar in Secondary Education; Social Studies; Grade Method: S-F; Concurrent registration with EDCI 421 required.	3 credits
0501	MWF.....9:00am-9:50am (ARM 0117)	STAFF	0101	M.....10:00am-11:50am (EDU 1121)	Weaver, V	0101	Time and room to be arranged	Cirincione, J
0601	MWF.....10:00am-10:50am (TYD 2109)	Fahim-Nader, M	EDCI322B	Curriculum and Instruction in Elementary Education - Social Studies; Grade Method: REG; Teamed with EDCI 342B, 352B, 362B, and 372B.	3 credits	EDCI421	Student Teaching in Secondary Schools; Social Studies; Grade Method: S-F; Time and room to be arranged	12 credits
0701	TuTh.....9:00am-9:15am (TYD 2110)	Edison, H	0101	Tu.....1:00pm-3:00pm (EDU 2121)	Jantz, R	0101	Time and room to be arranged	Farrell, R
ECONM60	Industrial Organization; Grade Method: REG/P-F/AUD; Prerequisites: ECON 201 and ECON 203; or ECON 205.	3 credits	EDCI322C	Curriculum and Instruction in Elementary Education - Social Studies; Grade Method: REG; Teamed with EDCI 342C, 352C, 362C, and 372C.	3 credits	EDCI430	Student Teaching Seminar in Secondary Education; Foreign Language; Grade Method: REG/P-F/AUD; Tu.....4:15pm-7:00pm (EDU 1203)	3 credits
0101	TuTh.....8:00am-9:15am (TYD 0101)	Alger, D	0101	M.....10:00am-12:00pm (EDU 2121)	Herman Jr., W	0101	Time and room to be arranged	Markham, P
ECONM90	Survey of Urban Economic Problems and Policies; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; Prerequisites: ECON 201 and ECON 203; or ECON 205.	3 credits	EDCI342A	Curriculum and Instruction in Elementary Education: Language Arts; Grade Method: REG; Teamed with EDCI 352A, 362A, 372A and 382A.	3 credits	EDCI431	Student Teaching in Secondary Schools; Foreign Languages; Grade Method: S-F; Time and room to be arranged	12 credits
0101	TuTh.....11:00am-12:15pm (TYD 0101)	Straszheim, M	0101	W.....1:00pm-2:50pm (EDU 1121)	Heidelbach, R	0101	Time and room to be arranged	Markham, P
ECONM02	Economic Growth and Instability; Grade Method: REG/AUD; Advanced special students not permitted. Co-taught by C. Halliassos and C. Hulten.	3 credits	EDCI342B	Curriculum and Instruction in Elementary Education: Language Arts; Grade Method: REG; Teamed with EDCI 352B, 362B, 372B, and 382B.	3 credits	EDCI440	Student Teaching Seminar in Secondary Education; English, Speech, Drama; Grade Method: S-F; Must be concurrently enrolled in EDCI 441 or 442. Meets Feb 2, March 1, April 5, April 26.	1 credit
0101	TuTh.....9:30am-10:45am (TYD 1114)	Halliassos, M	0101	Tu.....1:00pm-3:00pm (EDU 1121)	Heidelbach, R	0101	Meets 02/02/88 - 04/26/88 (JH2 0204)	Horstman, F
ECONM03	Microeconomic Analysis I; Grade Method: REG/AUD; Advanced special students not permitted.	3 credits	EDCI342C	Curriculum and Instruction in Elementary Education: Language Arts; Grade Method: REG; Teamed with EDCI 352C, 362C, 372C, and 382C.	3 credits	EDCI441	Student Teaching in Secondary Schools; English; Grade Method: S-F; Concurrent registration in EDCI 440 is required.	12 credits
0101	TuTh.....9:30am-10:45am (TYD 1132)	Betancourt, R	0101	W.....10:00am-12:00pm (EDU 1121)	Heidelbach, R	0101	Time and room to be arranged	Horstman, F
ECONM04	Microeconomic Analysis II; Grade Method: REG/AUD; Advanced special students not permitted.	3 credits	EDCI352A	Curriculum and Instruction in Elementary Education: Mathematics; Grade Method: REG; Teamed with EDCI 342A, 352A, 362A, and 372A.	3 credits	EDCI442	Student Teaching in Secondary Schools; Speech; Grade Method: S-F; Concurrent registration in EDCI 440 is required.	12 credits
0101	TuTh.....5:00pm-6:30pm (TYD 1137) DIS	DIS	0101	W.....10:00am-11:50am (EDU 2121)	Campbell, P	0101	Time and room to be arranged	Horstman, F
ECONM62	Quantitative Economics II; Grade Method: REG/AUD; Advanced special students not permitted.	3 credits	EDCI352B	Curriculum and Instruction in Elementary Education: Mathematics; Grade Method: REG; Teamed with EDCI 342B, 352B, 362B, and 372B.	3 credits	EDCI443	Literature for Children and Youth; Grade Method: REG/P-F/AUD; Section 0401 is recommended for early childhood majors only.	3 credits
0101	TuTh.....12:30pm-1:45pm (TYD 2110)	Kelejian, H	0101	Tu.....9:30am-11:00am (EDU 2121)	STAFF	0101	TuTh.....2:00pm-3:15pm (EDU 1121)	Heidelbach, R
ECONM63	Antitrust Policy and Regulation; Grade Method: REG/AUD; Advanced special students not permitted.	3 credits	EDCI352C	Curriculum and Instruction in Elementary Education: Mathematics; Grade Method: REG; Teamed with EDCI 342C, 352C, 362C, and 372C.	3 credits	0201	TuTh.....3:15pm-4:30pm (EDU 1121)	Williams, M
0101	TuTh.....12:30pm-1:45pm (TYD 1128)	Mueller, D	EDCI362A	Curriculum and Instruction in Elementary Education: Reading; Grade Method: REG; Teamed with EDCI 322A, 342A, 352A, 362A, and 372A.	3 credits	0301	TuTh.....9:30am-10:45am (EDU 2101)	Herman Jr., W
ECONM98	Selected Topics in Economics; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	3 credits	0101	W.....9:30am-11:00am (EDU 1121)	Oreher, J	0401	Time and room to be arranged	Kinney, P
ECONM98A	Selected Topics in Economics: Workshop in Time Series Analysis; Grade Method: REG/AUD; Prerequisite: ECON 721 or equivalent. Advanced special students not permitted.	3 credits	EDCI362B	Curriculum and Instruction in Elementary Education: Reading; Grade Method: REG; Teamed with EDCI 322B, 342B, 352B, 362B, and 372B.	3 credits	EDCI450	Student Teaching Seminar in Secondary Education; Mathematics; Grade Method: REG/P-F/AUD; Must be taken concurrently with EDCI 451.	3 credits
0101	F.....10:00am-1:00pm (TYD 4105A)	Poetscher, B	0101	W.....9:30am-11:00am (EDU 1121)	Wilson, R	0101	W.....7:00pm-9:45pm (EDU 2121)	STAFF
ECONM98B	Selected Topics in Economics: Workshop in Urban Public Economics; Grade Method: REG/AUD; Advanced special students not permitted.	3 credits	EDCI362C	Curriculum and Instruction in Elementary Education: Reading; Grade Method: REG; Teamed with EDCI 322C, 342C, 352C, 362C, and 372C.	3 credits	EDCI451	Student Teaching in Secondary Schools; Mathematics; Grade Method: S-F; Must also register for EDCI 450. Open to students who have fulfilled requirements of the mathematics education program.	12 credits
0101	M.....3:30pm-6:15pm (TYD 2140)	STAFF	0101	W.....10:00am-12:00pm (EDU 1121)	Heidelbach, R	EDCI456	Diagnosis of Learning Disabilities in Mathematics; Grade Method: REG/P-F/AUD; Tu.....3:15pm-4:30pm (EDU 2121)	3 credits
ECONM98L	Selected Topics in Economics: Workshop in Labor Economics; Grade Method: REG/AUD; Advanced special students not permitted.	3 credits	EDCI372A	Curriculum and Instruction in Elementary Education: Science; Grade Method: REG; Teamed with EDCI 322A, 342A, 352A, 362A, and 372A.	3 credits	0101	Th.....3:00pm-4:15pm (EDU 2121)	Graeber, A
0101	F.....1:00pm-3:00pm (TYD 1132)	Abraham, K	0101	W.....10:00am-11:50am (EDU 2121)	Campbell, P	EDCI463	The Teaching of Reading in the Secondary School; Grade Method: REG/P-F/AUD; Tu.....4:15pm-7:00pm (EDU 1121)	3 credits
ECONM98H	Selected Topics in Economics: Workshop in Applied Economics; Grade Method: REG/AUD; Advanced special students not permitted. Co-taught by M. Olson and J. Halliassos.	3 credits	EDCI372B	Curriculum and Instruction in Elementary Education: Science; Grade Method: REG; Teamed with EDCI 322B, 342B, 352B, 362B, and 372B.	3 credits	0101	Th.....4:15pm-7:00pm (EDU 1121)	Brigham, B
0101	W.....3:30pm-6:00pm (TYD 1114)	Olson, M	0101	W.....9:30am-11:00am (EDU 1121)	Wilson, R	EDCI464	Clinical Practices in Reading Diagnosis and Instruction; Grade Method: REG/P-F/AUD; Meets H1048-4 from 18 April - 18 May and 5-6:30 on 1/28, 2/11, 3/3, 3/24, and 4/7.	3 credits
ECONM98P	Selected Topics in Economics: Workshop in Trade and Development; Grade Method: REG/AUD; Advanced special students not permitted.	3 credits	EDCI372C	Curriculum and Instruction in Elementary Education: Science; Grade Method: REG; Teamed with EDCI 322C, 342C, 352C, 362C, and 372C.	3 credits	0101	Time and room to be arranged	Saracho, O
0101	F.....3:30pm-6:00pm (TYD 1114)	Adams, J	0101	W.....10:00am-12:00pm (EDU 1121)	Heidelbach, R	0201	Time and room to be arranged	Garner, R
ECONM98W	Selected Topics in Economics: Economics of Defense; Grade Method: REG/AUD; Advanced special students not permitted.	3 credits	EDCI382C	Curriculum and Instruction in Elementary Education: Science; Grade Method: REG; Teamed with EDCI 322C, 342C, 352C, 362C, and 372C.	3 credits	EDCI466	Literature for Adolescents; Grade Method: REG/P-F/AUD; M.....3:00pm-4:15pm (EDU 2101)	3 credits
0101	Tu.....3:30pm-6:00pm (TYD 2106)	McGuire, M	0101	W.....10:00am-11:50am (EDU 2121)	Campbell, P	0101	Time and room to be arranged	McCaleb, J
ECON722	Econometrics IV; Grade Method: REG/AUD; Advanced special students not permitted.	3 credits	EDCI382A	Curriculum and Instruction in Elementary Education: Science; Grade Method: REG; Teamed with EDCI 322A, 342A, 352A, 362A, and 372A.	3 credits	EDCI467	Teaching Writing; Grade Method: REG/P-F/AUD; Th.....4:15pm-7:00pm (EDU 0114)	3 credits
0101	TuTh.....5:00pm-6:15pm (TYD 1128)	Kelejian, H	0101	W.....9:30am-11:00am (EDU 1121)	Wilson, R	0101	Time and room to be arranged	Horstman, F
ECON732	Seminar in Monetary Theory and Policy; Grade Method: REG/AUD; Advanced special students not permitted.	3 credits	EDCI382B	Curriculum and Instruction in Elementary Education: Science; Grade Method: REG; Teamed with EDCI 322B, 342B, 352B, 362B, and 372B.	3 credits	EDCI471	Student Teaching in Secondary Schools; Science; Grade Method: S-F; Concurrent enrollments in EDCI 488F and 489B.	12 credits
0101	M.....11:00am-12:15pm (TYD 2140)	Kiguel, M	0101	W.....10:00am-11:50am (EDU 2121)	Campbell, P	0101	Time and room to be arranged	Layman, J
ECON741	Advanced International Economics I; Grade Method: REG/AUD; Grade Method: REG/AUD; Advanced special students not permitted.	3 credits	EDCI382C	Curriculum and Instruction in Elementary Education: Science; Grade Method: REG; Teamed with EDCI 322C, 342C, 352C, 362C, and 372C.	3 credits	EDCI481	Student Teaching: Elementary; Grade Method: S-F; Limited to elementary majors who have previously applied.	12 credits
0101	M.....2:00pm-3:15pm (TYD 2110)	Wonnacott, P	0101	W.....9:30am-11:00am (EDU 1121)	Wilson, R	0101	Time and room to be arranged	Jantz, R
ECON752	Seminar in Public Finance; Grade Method: REG/AUD; Advanced special students not permitted.	3 credits	EDCI382C	Curriculum and Instruction in Elementary Education: Science; Grade Method: REG; Teamed with EDCI 322C, 342C, 352C, 362C, and 372C.	3 credits	EDCI483	Student Teaching in School Media Centers; Elementary; Grade Method: S-F; Time and room to be arranged	6 credits
0101	M.....2:00pm-3:15pm (TYD 2110)	Wonnacott, P	0101	W.....9:30am-11:00am (EDU 1121)	Wilson, R	0101	Time and room to be arranged	Williams, H
ECON752	Seminar in Public Finance; Grade Method: REG/AUD; Advanced special students not permitted.	3 credits	EDCI382C	Curriculum and Instruction in Elementary Education: Science; Grade Method: REG; Teamed with EDCI 322C, 342C, 352C, 362C, and 372C.	3 credits	EDCI484	Student Teaching in Elementary School; Music; Grade Method: S-F; Limited to majors who have previously applied. Open to music education students enrolled in the department of Curriculum and Instruction.	4-6 credits
0101	M.....2:00pm-3:15pm (TYD 2110)	Wonnacott, P	0101	W.....9:30am-11:00am (EDU 1121)	Wilson, R	EDCI485	Student Teaching in Elementary School; Physical Education; Grade Method: S-F; Limited to majors who have previously applied.	4-8 credits

ENROLLMENTS IN ALL 300 & 400 LEVEL ECON COURSES WILL GENERALLY BE LIMITED TO TWO COURSES. REQUESTS TO TAKE MORE THAN TWO 300 OR 400 LEVEL ECON COURSES, BASED ON ECON COURSE REQUIREMENTS NEEDED FOR MAY 1988 GRADUATION MUST BE APPROVED BY THE DEPARTMENT OF ECONOMICS. COMPLETION OF PREREQUISITE REQUIREMENTS WILL BE EXPECTED. SEE UNDERGRADUATE CATALOG COURSE LISTINGS FOR PREREQUISITES.

0101	Time and room to be arranged	Young, J	contact department or instructor to obtain section number.	0101	Tu.....4:15pm- 7:00pm (EDU 3214)	Lawrence, R
EDCI487	Introduction to Computers in Instructional Settings; Grade Method: REG/P-F/AUD;	3 credits		EDCP619S	Practicum in Counseling: Schools; Grade Method: REG; Limited to school counseling.	3 credits
0101	Tu.....4:15pm- 7:00pm (EDU 0202)	Gillingham, M		0101	Th.....4:15pm- 7:00pm (JHZ 1125)	Greenberg, K
EDCI488F	Selected Topics in Teacher Education: Computers in Science Education; Grade Method: REG/P-F/AUD; Concurrent enrollment in EDCI 471 and EDCI 488F are required.	2 credits		0201	Tu.....4:15pm- 7:00pm (EDU 3214)	Rhoads, B
0101	Th.....5:15pm- 7:00pm (EDU 0220)	Lockard, J		EDCP619U	Practicum in Counseling: Grade Method: REG; Limited to CSRA majors only.	3 credits
EDCI488P	Selected Topics in Teacher Education: Peer Advising in Curriculum and Instruction; Grade Method: REG; For EDCI majors only. Repeatable to a maximum of 8 credits.	1-3 credits		0201	M.....10:00am- 1:00pm (Arranged)	Lucas, M
0101	Time and room to be arranged	King, D		EDCP627	Process Consultation; Grade Method: REG; Prerequisite: graduate course in group process.	3 credits
EDCI489	Field Experiences in Education; Grade Method: REG/P-F/AUD; Individual Instruction course: contact department or instructor to obtain section number.	1-4 credits		0101	F.....9:00am-12:00pm (EDU 3236)	Leonard, M
EDCI489B	Field Experiences in Education: Seminar for Science Student Teachers; Grade Method: REG; Must be concurrently enrolled in EDCI 471 and EDCI 489B required.	1 credit		EDCP634	Diagnostic Appraisal of Children II; Grade Method: REG/AUD; Prerequisite: EDCP 633. Time and room to be arranged DIS	4 credits
0101	Th.....4:15pm- 5:15pm (EDU 0220)	Lockard, J		0101	Th.....9:30am-12:15pm (EDU 3236)	Teglesi-Golubco
EDCI489D	Field Experiences in Education: Student Teaching Seminar in Art Education; Grade Method: REG/P-F/AUD; Concurrent enrollment in EDCI 401 or 402.	3 credits		EDCP636	Therapeutic Techniques and Classroom Management II; Grade Method: REG/AUD; Prerequisite: EDCP 635.	3 credits
0101	W.....4:15pm- 7:00pm (EDU 1315)	McWhinnie, H		0101	Th.....12:30pm- 3:15pm (EDU 0210)	Pumroy, D
EDCI491	Student Teaching in Secondary Schools; Health; Grade Method: S-F;	12 credits		EDCP655	Organization and Administration of Personnel Services; Grade Method: REG/AUD; Prerequisite: EDCP 633.	2 credits
0101	Time and room to be arranged	Miller, C		0101	Th.....4:15pm- 7:00pm (EDU 3233)	Komives, S
EDCI493	Student Teaching in School Media Centers; Grade Method: S-F;	6 credits		EDCP718	Advanced Counseling Theory Seminar; Grade Method: REG; Limited to Counseling Psychology majors.	3 credits
0101	Time and room to be arranged	Williams, H		0101	M.....9:00am-12:00pm (EDU 3233)	Mullison, D
EDCI494	Student Teaching in Secondary Schools; Grade Method: S-F;	2-8 credits		EDCP726	Practicum in Individual Testing I; Grade Method: REG/AUD; Prerequisite: EDCP 622.	3 credits
0101	Time and room to be arranged	Folstrom, R		0101	M.....1:00pm- 3:45pm (EDU 1203)	Strein, W
EDCI495	Student Teaching in Secondary Schools; Physical Education; Grade Method: S-F;	2-8 credits		EDCP771	The College Student; Grade Method: REG/AUD; Limited to Master's CSRA students.	3 credits
0101	Time and room to be arranged	Young, J		0101	W.....4:15pm- 7:00pm (EDU 2102)	McEwen, M
EDCI496	Student Teaching Seminar in Library Media Services; Grade Method: REG/AUD;	3 credits		EDCP776	Modification of Human Behavior: Laboratory and Practicum; Grade Method: REG; Prerequisite: REG/AUD; Limited to Counseling Psychology majors.	3 credits
0101	Time and room to be arranged	Williams, H		0101	Tu.....1:00pm- 3:00pm (Arranged)	Hoffman, M
EDCI498	Special Problems in Teacher Education; Grade Method: REG/P-F/AUD; Individual Instruction course: contact department or instructor to obtain section number.	1-6 credits		0201	Tu.....1:00pm- 3:00pm (Arranged)	Birk, J
EDCI602	The Teaching of Rhetorics in the Public Schools; Grade Method: REG/AUD;	3 credits		EDCP777	Modification of Human Behavior: Laboratory and Practicum; Grade Method: REG; Limited to counseling psychology majors.	3 credits
0101	Tu.....4:15pm- 7:00pm (EDU 1315)	Craig, R		0101	Tu.....10:00am-12:00pm (EDU 2203)	Schlossberg, N
EDCI612	Teaching Strategies in Early Childhood Education; Grade Method: REG/AUD;	3 credits		EDCP778	Research Proposal Seminar; Grade Method: REG; Prerequisite: REG/AUD; Limited to Counseling Psychology majors.	3 credits
0101	Tu.....4:15pm- 7:00pm (EDU 0206)	Amershek, K		0101	M.....7:00pm-10:00pm (SHM 1103)	Magoon, T
EDCI613	Teacher-Parent Relationships; Grade Method: REG/AUD;	3 credits		EDCP789C	Advanced Topics in Counseling and Personnel Services: Counseling Adults in the Workplace; Grade Method: REG/AUD; Prerequisite: REG/AUD; Limited to Counseling Psychology majors.	3 credits
0101	W.....7:00pm- 9:45pm (EDU 0206)	Kinney, P		0101	Th.....4:15pm- 7:00pm (EDU 2102)	Schlossberg, N
EDCI634	Advanced TESOL Methods; Grade Method: REG/AUD;	3 credits		EDCP789G	Advanced Topics in Counseling and Personnel Services: Cross Cultural Issues in Counseling and Personnel Services; Grade Method: REG/AUD;	3 credits
0101	W.....4:15pm- 7:00pm (JHZ 1224)	Markham, P		0101	Tu.....4:15pm- 7:00pm (JHZ 2125)	Sedlacek, W
EDCI640	Trends in Secondary School Curriculum: English; Grade Method: REG/AUD;	3 credits		EDCP789H	Advanced Topics in Counseling and Personnel Services: Utilizing Support Systems in Counseling; Grade Method: REG/AUD;	3 credits
0101	W.....4:15pm- 7:00pm (JHZ 0103)	Slater, W		0101	Th.....7:00pm-10:00pm (EDU 3233)	Power, P
EDCI643	Teaching Language Arts in Elementary Schools; Grade Method: REG/AUD;	3 credits		EDCP789N	Advanced Topics in Counseling and Personnel Services: Therapeutic Approaches for Children; Grade Method: REG/AUD; Time and room to be arranged	3 credits
0101	Th.....4:15pm- 7:00pm (EDU 0206)	Roderick, J		0101	Time and room to be arranged	Strein, W
EDCI661	Teaching Reading in the Content Areas; Grade Method: REG/AUD;	3 credits		EDCP789Q	Advanced Topics in Counseling and Personnel Services: Person-Environment Interaction: Theory and Research; Grade Method: REG/AUD;	3 credits
0101	Tu.....4:15pm- 7:00pm (JHZ 0103)	Davey, H		0101	W.....7:00pm-10:00pm (EDU 3233)	Spokane, A
EDCI665	Clinical Remediation of Reading Disabilities; Grade Method: REG/AUD; For reading majors only.	3 credits		EDCP789R	Advanced Topics in Counseling and Personnel Services: Counseling Skills; Grade Method: REG; To be taken concurrently with EDCP 618.	1 credit
0101	Tu.....7:00pm- 9:45pm (EDU 1121)	Gambrell, L		0101	Time and room to be arranged	Strein, W
EDCI684	Introduction to Field Methods in School and Community; Grade Method: REG/AUD;	3 credits		EDCP789T	Advanced Topics in Counseling and Personnel Services: Practicum in Assessment; Grade Method: REG/AUD; Concurrent enrollment in EDCP 634 required.	2 credits
0101	Tu.....4:15pm- 7:00pm (JHZ 1104)	Roderick, J		0101	Tu.....9:30am-12:00pm (EDU 3236)	Teglesi-Golubco
EDCI685	Research Methods; Grade Method: REG/AUD;	3 credits		EDCP789V	Advanced Topics in Counseling and Personnel Services: Advanced Seminar in Student Development Theory; Grade Method: REG; Prerequisite: REG/AUD; Limited to Counseling Psychology majors.	3 credits
0101	W.....7:00pm- 9:45pm (EDU 1121)	Dreher, J		0101	W.....9:00am-11:45am (EDU 3236)	McEwen, M
EDCI687	Applications of Computers in Instructional Settings; Grade Method: REG/AUD;	3 credits		EDCP789X	Advanced Topics in Counseling and Personnel Services: Advanced Process in Consultation: Theory and Practicum; Grade Method: REG;	3 credits
0101	M.....4:15pm- 7:00pm (EDU 0220)	Krajcik, J		0101	Time and room to be arranged	STAFF
EDCI720	Theory and Research in Social Studies Education; Grade Method: REG/AUD;	3 credits		EDCP798	Special Problems in Counseling and Personnel Services; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number.	1-6 credits
0101	Time and room to be arranged	Cirincione, J		EDCP799	Master's Thesis Research; Grade Method: REG; Individual Instruction course: contact department or instructor to obtain section number.	1-6 credits
EDCI750	Theory and Research in Mathematics Education; Grade Method: REG/AUD;	3 credits		EDCP888	Apprenticeship in Counseling and Personnel Services; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number.	1-8 credits
0101	Th.....4:15pm- 7:00pm (EDU 2121)	Johnson, M		EDCP888C	Apprenticeship in Counseling and Personnel Services: Community Counseling Apprenticeship; Grade Method: REG; Prerequisite: student must have earned at least an A or B in EDCP 618C; section 0301 restricted to students placed at the UHCP Counseling Center.	4 credits
EDCI769	Theory and Research in Reading; Grade Method: REG/AUD;	3 credits		0101	Th.....2:00pm- 3:45pm (JHZ 1125)	STAFF
0101	W.....4:15pm- 7:00pm (EDU 1121)	Garner, R		0201	Tu.....7:00pm- 9:45pm (EDU 3236)	STAFF
EDCI770	Foundations of Science Education; Grade Method: REG/AUD;	3 credits		0301	Th.....4:15pm- 6:00pm (JHZ 0202)	STAFF
0101	W.....4:15pm- 7:00pm (EDU 2212)	Sanford, J		EDCP888U	Apprenticeship in Counseling and Personnel Services: Practicum in Student Personnel Administration; Grade Method: REG; Restricted to 2nd year MA Students in CSRA. Prerequisite: EDCP 610U and EDCP 771.	3 credits
EDCI771	Theory and Research in Science Education; Grade Method: REG/AUD;	3 credits		0101	Tu.....4:15pm- 7:00pm (Arranged)	Komives, S
0101	Th.....7:00pm- 9:45pm (EDU 0220)	Holliday, W		EDCP889	Internship in Counseling and Personnel Services; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number.	3-8 credits
EDCI780	Theory and Research on Teaching; Grade Method: REG/AUD;	3 credits		EDCP889	Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course: contact department or instructor to obtain section number.	1-8 credits
0101	Tu.....4:15pm- 7:00pm (ARC 1125)	Borko, H		EDHD	Education, Human Development	(Education)
EDCI787	Computer Courseware Development; Grade Method: REG/AUD;	3 credits		EDHD300E	Human Development and Learning; Grade Method: REG/AUD; Elementary emphasis. Open only to students with junior standing who are following a complete teacher education program and who have previously applied.	6 credits
0101	W.....7:00pm- 9:45pm (EDU 0210)	Gillingham, M		0101	W.....12:00pm- 2:00pm (EDU 3315)	Seefeldt, C
EDCI788I	Selected Topics in Teacher Education: Instructional Design and Development; Grade Method: REG/AUD;	3 credits				
0101	W.....4:15pm- 7:00pm (EDU 1107)	Brand, C				
EDCI788K	Selected Topics in Teacher Education: Design and Evaluation of Instructional Computer Simulation; Grade Method: REG/AUD;	3 credits				
0101	Tu.....7:00pm- 9:45pm (EDU 1107)	Krajcik, J				
EDCI788S	Selected Topics in Teacher Education: Analysis of Teaching; Grade Method: REG/AUD;	3 credits				
0101	Tu.....7:00pm- 9:45pm (EDU 1315)	Henkelman, J				
EDCI798	Special Problems in Teacher Education; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number.	1-6 credits				
EDCI799	Master's Thesis Research; Grade Method: REG; Individual Instruction course: contact department or instructor to obtain section number.	1-6 credits				
EDCI800	Seminar in Art Education; Grade Method: REG/AUD;	3 credits				
0101	Tu.....1:00pm- 4:00pm (Arranged)	McWhinnie, H				
EDCI820	Seminar in Social Studies Education; Grade Method: REG/AUD;	3 credits				
0101	Time and room to be arranged	Cirincione, J				
EDCI858	Seminar in Mathematics Education; Grade Method: REG/AUD;	1-3 credits				
0101	F.....10:00am-12:00pm (EDU 2121)	Fey, J				
EDCI861	Research Methods in Reading; Grade Method: REG/AUD;	3 credits				
0101	Th.....4:15pm- 7:00pm (EDU 1107)	Davey, H				
EDCI880	Doctoral Proposal Seminar; Grade Method: REG/AUD;	3 credits				
0201	Th.....4:15pm- 7:00pm (JHZ 1211)	Fein, G				
EDCI888	Apprenticeship in Education; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number.	1-8 credits				
EDCI889	Internship in Education; Grade Method: REG/AUD; Individual Instruction course: contact department or instructor to obtain section number.	3-8 credits				
EDCI899	Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course: contact department or instructor to obtain section number.	1-8 credits				
EDCI899	Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course: contact department or instructor to obtain section number.	1-8 credits				

0201	WF.....10:00am-12:00pm (EDU 3315)	Green, H	3 credits
0301	M.....8:00am-1:00pm (EDU 3315) LAB	Bennett, S	
	TuTh.....8:00am-11:00am (EDU 3315)		
	W.....8:00am-1:00pm (Arranged) LAB		
EDHD300S	Human Development and Learning; Grade Method: REG/AUD; Secondary emphasis. Open only to students with junior standing who are following a complete teacher education program and who have previously applied.		6 credits
0601	Tu.....8:00am-11:00am (EDU 2102)	Gardner, A	
0701	MF.....12:00pm-2:00pm (EDU 2102)	Grambs, J	
	W.....8:00am-1:00pm (Arranged) LAB		
EDHD306	Study of Human Behavior; Grade Method: REG/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement.		3 credits
0101	MW.....1:00pm-1:50pm (EDU 2101)	STAFF	
0201	MW.....12:00pm-12:50pm (EDU 2101)	STAFF	
0301	TuTh.....12:30pm-1:45pm (EDU 3315)	STAFF	
0401	TuTh.....9:30am-10:45am (EDU 2102)	Matteson, R	
EDHD320	Human Development Through the Lifespan; Grade Method: REG/AUD.		3 credits
0101	MW.....8:00am-9:50am (EDU 3315)	STAFF	
0201	TuTh.....11:00am-12:15pm (EDU 3315)	STAFF	
0301	MW.....10:00am-10:50am (EDU 1107)	STAFF	
0401	TuTh.....2:00pm-3:15pm (EDU 3315)	STAFF	
EDHD330	Human Development and Societal Institutions; Grade Method: REG/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement.		3 credits
0101	TuTh.....9:30am-10:45am (EDU 1315)	STAFF	
EDHD350	Human Development Factors in Personal Development; Grade Method: REG/AUD.		3 credits
0101	TuTh.....11:00am-12:15pm (EDU 2102)	STAFF	
0201	TuTh.....12:30pm-1:45pm (EDU 1121)	Matteson, R	
EDHD386	Field Work; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.		1-3 credits
EDHD397	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.		1-3 credits
EDHD400	Introduction to Gerontology; Grade Method: REG/AUD.		3 credits
0101	Th.....4:15pm-7:00pm (EDU 3236)	Robertson-Tchab	
EDHD411	Child Growth and Development; Grade Method: REG/AUD; Student must keep open 1 hour during a morning to be arranged.		3 credits
0201	MW.....11:00am-11:50am (EDU 2102)	Marcus, R	
EDHD413	Adolescent Development; Grade Method: REG/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement.		3 credits
0201	Tu.....4:15pm-7:00pm (JMP 2122)	Gardner, A	
EDHD419B	Human Development and Learning in School Settings; Human Development and Learning; Grade Method: REG/AUD; Intended for students who enrolled in EDHD 419A in Fall 1987.		3 credits
0101	Tu.....10:00am-12:00pm (EDU 1107)	Eliot, J	
	W.....8:00am-1:00pm (Arranged) LAB		
EDHD445	Guidance of Young Children; Grade Method: REG/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement.		3 credits
0101	MW.....8:00am-9:50am (EDU 2119)	Marcus, R	
0201	TuTh.....2:00pm-3:15pm (EDU 2102)	STAFF	
0501	TuTh.....11:00am-12:15pm (EDU 2119)	STAFF	
EDHD460	Educational Psychology; Grade Method: REG/AUD.		3 credits
0101	W.....4:15pm-7:00pm (EDU 3315)	Holloway, S	
0201	MW.....3:00pm-4:15pm (EDU 3315)	Matteson, R	
EDHD489	Field Experiences in Education; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.		1-4 credits
EDHD498	Special Problems in Education; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.		1-3 credits
EDHD600	Introduction to Human Development and Child Study; Grade Method: REG/AUD.		3 credits
0101	W.....4:15pm-7:00pm (EDU 2101)	Taylor, A	
EDHD603	Integrative Bases of Behavior; Grade Method: REG/AUD.		3 credits
0101	M.....4:15pm-7:00pm (EDU 3315)	Flatter, C	
EDHD630	Cognitive Processes During Aging; Grade Method: REG/AUD.		3 credits
0101	W.....7:00pm-9:45pm (EDU 2101)	Robertson-Tchab	
EDHD701	Training the Parent Educator; Grade Method: REG/AUD; Prerequisite: course in child development at 400 level or above.		3 credits
0101	W.....4:15pm-7:00pm (JMP 1215)	Flatter, C	
EDHD721	Learning Theory and the Educative Process I; Grade Method: REG/AUD.		3 credits
0101	Tu.....7:00pm-9:45pm (EDU 3315)	Huebner, R	
0201	M.....1:00pm-3:45pm (EDU 1315)	Seefeldt, C	
EDHD722	Learning Theory and the Educative Process II; Grade Method: REG/AUD.		3 credits
0101	M.....7:00pm-9:45pm (EDU 3315)	Eliot, J	
EDHD741	Conflict Resolution in Divorce Settlement; Grade Method: REG/AUD.		3 credits
0101	Th.....4:15pm-7:00pm (Arranged)	Koopman, E	
EDHD779C	Special Topics in Human Development: Team Research in Life Span Development; Grade Method: REG/AUD.		3 credits
0101	W.....4:15pm-7:00pm (EDU 2210) LAB	Huebner, R	
EDHD779D	Special Topics in Human Development: Teaching-Learning in Adult and Continuing Education; Grade Method: REG/AUD.		3 credits
0101	Tu.....4:15pm-7:00pm (EDU 3236)	Robertson-Tchab	
EDHD779E	Special Topics in Human Development: Developmental Lab; Grade Method: REG/AUD; Time and room to be arranged.		3 credits
0101		Porges, S	
EDHD779F	Special Topics in Human Development: Laboratory in the Study of Emotional Development; Grade Method: REG/AUD; Time and room to be arranged.		3 credits
0101		Fox, N	
EDHD779G	Special Topics in Human Development: Team Research in Self Development; Grade Method: REG/AUD.		3 credits
0101	Tu.....4:15pm-7:00pm (JMP 3120)	Green, H	
EDHD779L	Special Topics in Human Development: Lab in Developmental Psychophysiology; Grade Method: REG/AUD.		3 credits
0101	M.....4:15pm-7:00pm (EDU 2203) LAB	Fox, N	
EDHD780	Research Methods in Human Development; Grade Method: REG/AUD.		3 credits
0101	M.....4:15pm-7:00pm (EDU 0202)	Huebner, R	
EDHD789	Internship in Human Development; Grade Method: REG/AUD; Contact instructor prior to registration.		3-8 credits
1501	Time and room to be arranged	Koopman, E	
2501	Time and room to be arranged	Tyler, B	
EDHD798	Special Problems in Education; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number. Limited to human development majors.		1-6 credits
EDHD799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number. Limited to human development majors.		1-6 credits
EDHD810	Physical Processes in Human Development I; Grade Method: REG/AUD.		3 credits
0101	Tu.....4:15pm-7:00pm (EDU 3315)	Porges, S	
EDHD811	Physical Processes in Human Development II; Grade Method: REG/AUD; Limited to doctoral students.		3 credits
0101	Tu.....7:00pm-9:45pm (EDU 2203)	Fox, N	
EDHD820	Socialization Processes in Human Development I; Grade Method: REG/AUD.		3 credits
0101	Th.....7:00pm-9:45pm (EDU 2203)	Holloway, S	
EDHD821	Socialization Processes in Human Development II; Grade Method: REG/AUD; Limited to doctoral students.		3 credits
0101	W.....4:15pm-7:00pm (JMP 2120)	Marcus, R	
EDHD880	Synthesis of Human Development Concepts; Grade Method: REG/AUD.		3 credits
0101	W.....7:00pm-9:45pm (EDU 2203)	Green, H	
EDHD888	Apprenticeship in Education; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.		1-8 credits
EDHD889	Internship in Education; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.		3-8 credits
EDHD899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number. Limited to human development majors.		1-8 credits
EDIT Industrial, Technological and Occupational Education (Education)			
EDIT101	Mechanical Drawing I; Grade Method: REG/AUD.		2 credits
0101	MW.....11:00am-1:00pm (JMP 2229)	Mosser, D	
0201	TuTh.....11:00am-1:00pm (JMP 2229) LAB	Mosser, D	
0401	TuTh.....11:00am-1:00pm (JMP 2229) LAB	Volk, K	
	TuTh.....3:00pm-5:00pm (JMP 2229)		
EDIT102	Fundamentals of Woodworking; Grade Method: REG/P-F/AUD.		3 credits
0101	MW.....8:00am-9:50am (JMP 1109)	Smith, J	
0201	TuTh.....8:00am-9:50am (JMP 1109) LAB	Smith, J	
	TuTh.....9:00am-12:00pm (JMP 3225)		
	TuTh.....9:00am-12:00pm (JMP 3225) LAB		
EDIT106	Teaching Creative Construction Activities I; Grade Method: REG.		3 credits
0101	MW.....9:00am-12:00pm (JMP 2120) LAB	STAFF	
EDIT112	Technical Calculations; Grade Method: REG/P-F/AUD.		3 credits
0101	MW.....10:00am-10:50am (JMP 3201)	Stough, K	
EDIT114	Principles of Typewriting; Grade Method: REG.		2 credits
0101	MTuTh.....8:00am-8:50am (JMP 2115)	Spear, M	
0401	MTuTh.....9:00am-9:50am (JMP 2115)	Spear, M	
EDIT115	Intermediate Typewriting; Grade Method: REG.		2 credits
0101	MTuTh.....1:00pm-1:50pm (JMP 2115)	Marschall, S	
EDIT121	Mechanical Drawing II; Grade Method: REG/AUD.		2 credits
0101	MW.....3:00pm-5:00pm (JMP 2229)	Mosser, D	
0201	TuTh.....3:00pm-5:00pm (JMP 2229) LAB	Mosser, D	
	TuTh.....1:00pm-3:00pm (JMP 2229)		
EDIT127	Fundamentals of Electricity Electronics; Grade Method: REG/P-F/AUD.		3 credits
0201	MW.....8:00am-9:00pm (JMP 1109)	Wall, J	
0301	MW.....10:00am-12:00pm (JMP 3225)	Milligan, D	
0501	TuTh.....1:00pm-4:00pm (JMP 3201) LAB	Milligan, D	
EDIT180	Design Illustrating I; Grade Method: REG/P-F/AUD; Recommended for interior design, advertising design, pre-design, landscape design, and horticulture majors only.		3 credits
0201	MW.....9:00am-11:00am (JMP 2108)	STAFF	
0401	MW.....11:00am-1:00pm (JMP 2108) LAB	Andrew, K	
0601	MW.....4:00pm-7:00pm (JMP 2108) LAB	STAFF	
0801	MW.....4:00pm-7:00pm (JMP 2108) LAB	STAFF	
1001	TuTh.....11:00am-2:00pm (JMP 2108)	STAFF	
1201	TuTh.....11:00am-2:00pm (JMP 2108) LAB	Andrew, K	
1401	TuTh.....2:00pm-5:00pm (JMP 2108) LAB	STAFF	
	MW.....1:00pm-3:00pm (JMP 2108)		
EDIT202	Machine Woodworking; Grade Method: REG/P-F/AUD; Prerequisite: 102 or permission of instructor.		3 credits
0101	MW.....1:00pm-4:00pm (JMP 3225)	Smith, J	
	MW.....1:00pm-4:00pm (JMP 1210) LAB		
EDIT210	Foundry; Grade Method: REG/P-F/AUD; Students must also register for same section of EDIT 223.		1 credit
0101	Th.....8:00pm-10:00pm (JMP 1109)	Strange, J	
0301	TuTh.....1:00pm-3:00pm (JMP 1109) LAB	Strange, J	
	TuTh.....1:00pm-3:00pm (JMP 1108) LAB		
EDIT215	Survey of Office Machines; Grade Method: REG.		3 credits
0101	TuTh.....2:00pm-4:30pm (JMP 2202)	Spear, M	
0201	MW.....10:00am-11:15am (JMP 3106)	Spear, M	
EDIT223	Arc and Gas Welding; Grade Method: REG/P-F/AUD; Students must also register for EDIT 210.		1 credit
0101	Time and room to be arranged	Strange, J	
0301	Time and room to be arranged	Strange, J	
EDIT224	Organized and Supervised Work Experiences I; Grade Method: REG/P-F/AUD; Student must see instructor during first week of classes.		3 credits
0101	Time and room to be arranged	Elkins, R	
EDIT226	Fundamental Metalworking Processes; Grade Method: REG/P-F/AUD.		3 credits
0101	TuTh.....8:00am-12:00pm (JMP 3225A)	Swartzlander, L	
	TuTh.....9:00am-12:00pm (JMP 1225) LAB		
EDIT227	Applications of Electronics; Grade Method: REG/P-F/AUD; Prerequisite: EDIT 127 or equivalent.		3 credits
0101	TuTh.....9:00am-12:00pm (JMP 2201)	Milligan, D	
	TuTh.....9:00am-12:00pm (JMP 2201) LAB		
EDIT231	Mechanical Drawing III; Grade Method: REG/P-F/AUD.		2 credits
0101	TuTh.....9:00am-11:00am (JMP 2229)	Volk, K	
	TuTh.....9:00am-11:00am (JMP 2229) LAB		
EDIT232	Fundamentals of Automotive Technology; Grade Method: REG/P-F/AUD; For non-industrial education majors.		3 credits
0101	MW.....12:00pm-2:00pm (JMP 2123)	Edmondson, P	
0201	MW.....12:00pm-2:00pm (JMP 1229)	Jones, B	
0301	MW.....10:00am-12:00pm (JMP 2123)	Jones, B	
	TuTh.....11:00am-2:00pm (JMP 2123)		
	TuTh.....11:00am-2:00pm (JMP 1229) LAB		
EDIT233	Fundamentals of Power Technology; Grade Method: REG/P-F/AUD.		3 credits
0101	MW.....8:00am-10:00am (JMP 2123)	Jones, B	
	MW.....8:00am-10:00am (JMP 1229) LAB		
EDIT234	Graphic Communications; Grade Method: REG/P-F/AUD.		3 credits
0101	MW.....8:00am-10:00am (JMP 2202)	McLaughlin Jr.,	
	MW.....8:00am-10:00am (JMP 2222) LAB		
0201	MW.....10:00am-12:00pm (JMP 2202)	McLaughlin Jr.,	
	MW.....10:00am-12:00pm (JMP 2222) LAB		
0401	MW.....1:00pm-4:00pm (JMP 2222)	McLaughlin Jr.,	
0501	MW.....7:00pm-10:00pm (JMP 2202)	Bell, T	
	MW.....7:00pm-10:00pm (JMP 2222) LAB		
EDIT241	Architectural Drawing; Grade Method: REG/P-F/AUD.		2 credits
0101	MW.....8:00am-11:00am (JMP 2229)	Craven, H	
	MW.....8:00am-11:00am (JMP 2229) LAB		
0201	MW.....1:00pm-3:00pm (JMP 2229)	Craven, H	
	MW.....1:00pm-3:00pm (JMP 2229) LAB		
EDIT262	Basic Metal Machining; Grade Method: REG/P-F/AUD.		3 credits
0101	MW.....12:00pm-3:00pm (JMP 1109)	Strange, J	
0301	MW.....12:00pm-3:00pm (JMP 1120) LAB	Strange, J	
	TuTh.....9:00am-12:00pm (JMP 1109)		
	TuTh.....9:00am-12:00pm (JMP 1120) LAB		
EDIT270	Field Experiences; Grade Method: REG; Reserve one morning per week for visitations. For majors in business education, industrial arts, and vocational technical education and/or pre-education students entering above fields of study.		3 credits
0101	Th.....3:00pm-3:50pm (JMP 3104)	Inana, M	
	Time and room to be arranged LAB		
EDIT273	Practicum in Ceramics; Grade Method: REG/P-F/AUD; For art majors or permission of instructor.		3 credits
0101	MW.....1:00pm-3:00pm (JMP 2120)	McWhinnie, H	
EDIT291	Introduction to Plastics Technology; Grade Method: REG/P-F/AUD.		3 credits
0101	TuTh.....9:00am-12:00pm (JMP 1202)	Mason, R	
0201	TuTh.....9:00am-12:00pm (JMP 1216) LAB	Mason, R	
0301	MW.....1:00pm-4:00pm (JMP 1216) LAB	Mason, R	
	MW.....1:00pm-4:00pm (JMP 1202)		
	MW.....1:00pm-4:00pm (JMP 1216) LAB		
EDIT298	Special Problems in Education; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.		1-6 credits
EDIT302	Woodworking Technology; Grade Method: REG/P-F/AUD; Prerequisite: EDIT 102, EDIT 202, or permission of instructor.		3 credits
0101	MW.....10:00am-12:00pm (JMP 1109)	Smith, J	
	MW.....10:00am-12:00pm (JMP 1109) LAB		
EDIT324	Organized and Supervised Work Experiences II; Grade Method: REG/P-F/AUD; Student must see instructor during first week of classes.		3 credits
0101	Time and room to be arranged	Elkins, R	
EDIT327	Electronic Semi-Conductor Applications; Grade Method: REG/P-F/AUD; Prerequisite: EDIT 127 or permission of instructor.		3 credits
0101	MW.....1:00pm-4:00pm (JMP 2201)	Milligan, D	
	MW.....1:00pm-4:00pm (JMP 2201) LAB		
EDIT332	Advanced Procedures in Automotive Technology; Grade Method: REG/P-F/AUD.		3 credits
0101	TuTh.....8:00am-11:00am (JMP 2123)	Jones, B	
	TuTh.....8:00am-11:00am (JMP 1229) LAB		
EDIT334	Photographic and Electronic Graphic Communications; Grade Method: REG/P-F/AUD.		3 credits
0101	TuTh.....8:00am-12:00pm (JMP 2222)	McLaughlin Jr.,	
	TuTh.....8:00am-12:00pm (JMP 2222) LAB		
EDIT335	Continuous Tone Photographic Technology; Grade Method: REG/P-F/AUD; Prerequisite: EDIT 234 or consent of instructor.		3 credits
0101	TuTh.....1:00pm-4:00pm (JMP 3225)	Bell, T	
	TuTh.....1:00pm-4:00pm (JMP 2222) LAB		
EDIT340	Methods of Teaching Office Skills; Grade Method: REG.		3 credits
0101	Tu.....4:15pm-7:00pm (JMP 3225)	Boyce, J	
EDIT342	Curriculum, Instruction, and Observation: Home Economics Education; Grade Method: REG/P-F/AUD; Lab time will be arranged for Friday.		3 credits
0101	MW.....1:00pm-4:00pm (JMP 3225A)	Hultgren, F	
EDIT344	Curriculum, Instruction, and Observation: Industrial Arts Education; Grade Method: REG/P-F/AUD.		3 credits
0101	MW.....2:00pm-4:00pm (JMP 3104)	Luetkemeyer, J	
	Time and room to be arranged LAB		
EDIT350	Methods of Teaching: Trades and Industry Education; Grade Method: REG/P-F/AUD.		3 credits
0101	Tu.....4:15pm-7:00pm (JMP 1202)	Luetkemeyer, J	
EDIT360	Industrial Production Technology; Grade Method: REG/P-F/AUD.		3 credits
0101	TuTh.....8:30am-10:45am (JMP 3104)	Mietus, W	
	TuTh.....9:30am-10:45am (JMP 3104) LAB		
EDIT391	Plastics Processing Fundamentals; Grade Method: REG/P-F/AUD.		3 credits
0101	MW.....9:00am-12:00pm (JMP 1202)	Mason, R	
	MW.....9:00am-12:00pm (JMP 1216) LAB		
EDIT405	Business Communications; Grade Method: REG.		3 credits
0101	TuTh.....11:00am-12:30pm (JMP 3104)	Boyce, J	
EDIT406	Word Processing; Grade Method: REG; For business education only.		3 credits
0101	M.....4:15pm-7:00pm (JMP 3108)	Marschall, S	
0201	TuTh.....9:30am-10:45am (JMP 3108)	Boyce, J	
EDIT414	Organization and Coordination of Cooperative Education Programs; Grade Method: REG/P-F/AUD.		3 credits
0101	Th.....4:15pm-7:00pm (JMP 3225)	Herschbach, D	
EDIT416	Financial and Economic Education II; Grade Method: REG/AUD.		3 credits
0101	MW.....4:00pm-6:00pm (JMP 3105)	Hewitt, M	
EDIT422	Student Teaching: Industrial Arts Education; Grade Method: S-F.		2-12 credits
0101	Time and room to be arranged	Stough, K	
EDIT425	Analysis of Industrial Training Programs I; Grade Method: REG/P-F/AUD; Recommended for junior or higher academic status.		3 credits
0101	Th.....7:00pm-10:00pm (JMP 1202)	Hunter, A	
EDIT426	Analysis of Industrial Training Programs II; Grade Method: REG/P-F/AUD; Recommended for junior or higher academic status.		3 credits
0101	M.....7:00pm-10:00pm (JMP 1202)	Hunter, A	
EDIT427	Experimental Electronics; Grade Method: REG.		2 credits
0101	Time and room to be arranged	Milligan, D	
EDIT432	Student		

EDIT462	Occupational Analysis and Course Construction; Grade Method: REG/P-F/AUD; M.....4:00pm-7:00pm (JMP 2202)	3 credits	Herschbach, D
EDIT464	Laboratory Organization and Management; Grade Method: REG/P-F/AUD; W.....7:00pm-10:00pm (JMP 3105)	3 credits	Herschbach, D
EDIT465	Modern Industry; Grade Method: REG/P-F/AUD; Recommended for junior or higher academic status; Th.....4:15pm-7:00pm (JMP 1202)	3 credits	Hunter, A
EDIT470	Numerical Control in Manufacturing; Grade Method: REG/P-F/AUD; TuTh.....11:00am-12:15pm (JMP 3105)	3 credits	Elkins, R
EDIT471	History and Principles of Vocational Education; Grade Method: REG/P-F/AUD; Th.....4:15pm-7:00pm (JMP 3201)	3 credits	Luettkemeyer, J
EDIT472	Quality Control and Assurance in Industrial Settings; Grade Method: REG/P-F/AUD; W.....7:00pm-10:00pm (JMP 3104)	3 credits	Sullivan, D
EDIT475	Recent Technological Developments in Products and Processes; Grade Method: REG/P-F/AUD; Tu.....4:15pm-7:00pm (JMP 3105)	3 credits	Elkins, R
EDIT476	Application of Technology to Societal Problems; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; MWF.....8:00am-9:50am (JMP 3201) MWF.....10:00am-10:50am (JMP 3104) MWF.....10:00am-10:50am (JMP 3104) MWF.....11:00am-11:50am (JMP 3201) MWF.....12:00pm-12:50pm (JMP 3104) MWF.....12:00pm-12:50pm (JMP 3104)	3 credits	Sullivan, D Usiak, K Usiak, K Usiak, K
EDIT484	Field Experiences in Home Economics Education; Grade Method: REG/P-F/AUD; Time and room to be arranged	3 credits	Hultgren, F
EDIT485	Field Experiences in Business Education; Grade Method: REG; Time and room to be arranged	3 credits	Peters, R
EDIT486	Field Experiences in Marketing and Distributive Education; Grade Method: REG; Time and room to be arranged	3 credits	Anderson, C
EDIT488L	Selected Topics in Education: Strategies of Teaching Critical and Creative Thinking; Grade Method: REG/P-F/AUD; Th.....4:15pm-7:00pm (Arranged)	3 credits	Hultgren, F
EDIT488T	Selected Topics in Education: Issues Confronting Families Past and Future; A Multidisciplinary Examination; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; 0301 TuTh.....1:00pm-2:30pm (JMP 3104)	3 credits	Inana, M
EDIT488Z	Selected Topics in Education: Microcomputer Applications in Technology and Industry; Grade Method: REG/P-F/AUD; For EDIT or education juniors and seniors only, or by permission of instructor; W.....4:15pm-7:00pm (JMP 3225)	3 credits	Elkins, R
EDIT498	Special Problems in Education; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
EDIT499D	Workshops, Clinics, and Institutes: Workshop in Vocational Education; Grade Method: REG/P-F/AUD; W.....8:00pm-7:00pm (JMP 3104)	1-3 credits	Mietus, W
EDIT499R	Workshops, Clinics, and Institutes: Work Experience, Trade Advancement; Grade Method: REG/P-F/AUD; Time and room to be arranged	1-6 credits	STAFF
EDIT640	Research in Industrial Arts and Vocational Education; Grade Method: REG/AUD; W.....4:15pm-7:00pm (JMP 3104)	1-3 credits	Mietus, W
EDIT641	Content and Method of Industrial Arts; Grade Method: REG/AUD; M.....7:00pm-10:00pm (JMP 3201)	3 credits	Maley, D
EDIT642	Coordination in Work-Experience Programs; Grade Method: REG/AUD; Th.....4:15pm-7:00pm (JMP 3225)	3 credits	Herschbach, D
EDIT647	Seminar in Industrial Arts and Vocational Education; Grade Method: REG/AUD; W.....4:15pm-7:00pm (JMP 3104)	1-3 credits	Mietus, W
EDIT742	Theory and Research in Business Education; Grade Method: REG/AUD; W.....4:15pm-7:00pm (JMP 1202)	1-3 credits	Peters, R
EDIT788Z	Selected Topics in Education: Microcomputer Applications in Technology and Industry; Grade Method: REG/AUD; W.....4:15pm-7:00pm (JMP 3225)	3 credits	Elkins, R
EDIT798	Special Problems in Education; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
EDIT799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
EDIT888	Apprenticeship in Education; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits	
EDIT889	Internship in Education; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	3-8 credits	
EDIT899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits	
EDMS	Measurement, Statistics, and Evaluation	(Education)	
EDMS451	Introduction to Educational Statistics; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Limited to students with cumulative credits of 80. BHGT, PSYC, ECON majors, and possibly others: a student whose program requires a different introductory applied statistics course may not use EDMS 451 to satisfy the USP Advanced Studies requirement; 0201 TuTh.....11:00am-12:15pm (EDU 4233) 0301 TuTh.....2:00pm-3:15pm (EDU 4233) 0401 TuTh.....12:30pm-1:45pm (EDU 4233) 0501 TuTh.....12:30pm-1:45pm (EDU 4233) 0601 TuTh.....11:00am-12:15pm (EDU 4233) 0701 TuTh.....9:30am-10:45am (EDU 4233)	3 credits	Mueller, A Johnson, C Mueller, A Tippett, S DeAyala, R
EDMS465	Algorithmic Methods in Educational Research; Grade Method: REG/AUD; Prerequisite: An introductory statistics course; Tu.....4:15pm-7:00pm (EDU 4233)	3 credits	Schafer, W
EDMS645	Quantitative Research Methods I; Grade Method: REG/AUD; 0101 Th.....7:00pm-8:40pm (ASY 2203) M.....5:00pm-6:40pm (ASY 3207) 0102 Th.....7:00pm-8:40pm (ASY 2203) M.....7:00pm-8:40pm (EDU 4233) 0103 Th.....7:00pm-8:40pm (ASY 2203) Tu.....5:00pm-6:40pm (ASY 3211)	3 credits	Johnson, C Johnson, C Johnson, C
EDMS646	Quantitative Research Methods II; Grade Method: REG/AUD; Prerequisite: EDMS 645; 0101 Th.....5:00pm-6:40pm (ASY 2203) M.....5:00pm-6:40pm (ASY 3215) 0102 Th.....5:00pm-6:40pm (ASY 2203) Tu.....5:00pm-6:40pm (ASY 3215)	3 credits	Macready, G Macready, G
EDMS651	Intermediate Statistics in Education; Grade Method: REG/AUD; Prerequisite: EDMS 646 or 451; 0101 TuTh.....4:15pm-5:30pm (ASY 3217) 0201 TuTh.....4:15pm-5:30pm (ASY 3219)	3 credits	Benson, J Dayton, C
EDMS724	Measurement Theory II; Grade Method: REG/AUD; Time and room to be arranged DIS	3 credits	Macready, G
EDMS769J	Special Topics in Applied Statistics in Education: Computer-Based Assessment; Grade Method: REG/AUD; Prerequisite: EDMS 651 and EDMS 623; 0101 M.....4:15pm-7:00pm (EDU 4233)	1-4 credits	DeAyala, R
EDMS769Q	Special Topics in Applied Statistics in Education: Randomization Techniques; Grade Method: REG/AUD; Prerequisite: EDMS 651; Th.....4:15pm-7:00pm (EDU 4233)	3 credits	Stunkard, C
EDMS769T	Special Topics in Applied Statistics in Education: Meta-Analysis; Grade Method: REG/AUD; Prerequisite: EDMS 651 or equivalent; 0101 W.....4:15pm-7:00pm (EDU 4233)	3 credits	Schafer, W
EDMS771	Design of Experiments; Grade Method: REG/AUD; Prerequisite: EDMS 651; M.....4:15pm-5:30pm (ASY 3219)	3 credits	Dayton, C
EDMS798	Special Problems in Education; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
EDMS799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
EDMS889	Internship in Measurement and Statistics; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	3-8 credits	
EDMS899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits	
EDPA	Education Policy, Planning and Administration	(Education)	
EDPA301	Foundations of Education; Grade Method: REG/P-F/AUD; 0101 MWF.....8:00am-9:50am (EDU 0114) 0201 TuTh.....10:00am-10:50am (EDU 0202) 0301 TuTh.....9:30am-10:45am (EDU 2119) 0401 TuTh.....11:00am-12:15pm (EDU 0114) 0501 TuTh.....12:30pm-1:45pm (EDU 0114) 0601 TuTh.....3:15pm-4:30pm (EDU 0114) 0701 TuTh.....7:00pm-9:45pm (EDU 0114) 0801 Th.....4:15pm-7:00pm (EDU 2101) 0901 Th.....4:15pm-7:00pm (EDU 3315)	3 credits	Lindsay, R Lindsay, R Noll, J Noll, J Hopkins, R Hopkins, R Agre, G Agre, G Hale, G
EDPA386	Field Work; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits	
EDPA387	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits	
EDPA400	The Future of the Human Community; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; 0101 W.....4:15pm-7:00pm (JMP 2122) 0201 Th.....4:15pm-7:00pm (EDU 1315)	3 credits	Lindsay, R Splaine, J
EDPA440	Utilization of Educational Media; Grade Method: REG/P-F/AUD; 0101 Tu.....4:15pm-7:00pm (EDU 2119)	3 credits	Splaine, J
EDPA489	Field Experiences in Education; Grade Method: S-F; Contact instructor prior to registration; 0101 Time and room to be arranged 0201 Time and room to be arranged	1-4 credits	Andrews Jr., J Splaine, J
EDPA498	Special Problems in Education; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits	
EDPA612	Philosophy of Education; Grade Method: REG/AUD; M.....7:00pm-9:45pm (EDU 1107)	3 credits	Noll, J
EDPA614	Politics of Education; Grade Method: REG/AUD; Tu.....4:15pm-7:00pm (EDU 2102)	3 credits	Agre, G
EDPA622	Values, Ideology, and Education Policy; Grade Method: REG/AUD; Th.....4:15pm-7:00pm (EDU 0210)	3 credits	Huden, D
EDPA627	Education Policy: An International Perspective; Grade Method: REG/AUD; M.....4:15pm-7:00pm (EDU 3236)	3 credits	Male, G
EDPA634	The School Curriculum; Grade Method: REG/AUD; Th.....7:00pm-9:45pm (EDU 1121)	3 credits	Selden, S
EDPA636	Communication and the School Curriculum; Grade Method: REG/AUD; M.....4:15pm-7:00pm (EDU 2119)	3 credits	Berman, L
EDPA660	Administrative Foundations; Grade Method: REG/AUD; W.....4:15pm-7:00pm (EDU 2119)	3 credits	McLoone, E
EDPA661	Administrative Behavior and Organizational Management; Grade Method: REG/AUD; M.....7:00pm-9:45pm (EDU 2102)	3 credits	Goldman, H
EDPA662	Administrative Processes; Grade Method: REG/AUD; W.....7:00pm-9:45pm (EDU 2119)	3 credits	McLoone, E
EDPA665	The Organization and Administration of Secondary Schools; Grade Method: REG/AUD; M.....4:15pm-7:00pm (EDU 0206)	3 credits	Goldman, H
EDPA671	Elementary and Secondary School Law; Grade Method: REG/AUD; Tu.....4:15pm-7:00pm (EDU 0210)	3 credits	Clague, M
EDPA679	Seminar in Educational Administration and Supervision; Grade Method: REG/AUD; W.....4:15pm-7:00pm (EDU 0206)	2-4 credits	Carbone, R
EDPA700	Qualitative Research Methods in Education; Grade Method: REG/AUD; Tu.....4:15pm-7:00pm (EDU 0114)	3 credits	Huden, D
EDPA738	Scholarly Thought and Contemporary Curriculum; Grade Method: REG/AUD; W.....4:15pm-7:00pm (EDU 0114)	3 credits	Berman, L
EDPA750	International Higher Education; Grade Method: REG/AUD; Tu.....4:15pm-7:00pm (EDU 2203)	3 credits	Male, G
EDPA752	State Systems of Higher Education; Grade Method: REG/AUD; M.....7:00pm-9:45pm (EDU 2101)	3 credits	Berdahl, R
EDPA753	Higher Education Planning; Grade Method: REG/AUD; M.....4:15pm-7:00pm (EDU 0210)	3 credits	Schmidtlin, F
EDPA757	College Teaching; Grade Method: REG/AUD; Th.....4:15pm-7:00pm (EDU 1203)	3 credits	Selden, S
EDPA798	Special Problems in Education; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
EDPA799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
EDPA811	Seminar in History of Education; Grade Method: REG/AUD; M.....4:15pm-7:00pm (EDU 1107)	3 credits	Finkelstein, B
EDPA850	Seminar in Problems of Higher Education; Grade Method: REG/AUD; Tu.....7:00pm-9:45pm (EDU 2119)	3 credits	Nettles, M
EDPA855	Lifelong Learning Policy in Non-Collegiate Institutions; Grade Method: REG/AUD; W.....4:15pm-7:00pm (JMP 2123)	3 credits	McNeill, D
EDPA861	Seminar: Research in School Effectiveness; Grade Method: REG/AUD; M.....4:15pm-7:00pm (EDU 1315)	3 credits	Stephens, E
EDPA889	Internship in Education; Grade Method: S-F; Consent of advisor; recommended that school administration/supervision majors register for section 0101; curriculum theory, 0201; higher/adult education, 0301; social foundations, 0401; 0101 Time and room to be arranged LAB 0201 Time and room to be arranged LAB 0301 Time and room to be arranged LAB 0401 Time and room to be arranged LAB	3-8 credits	Stephens, E Carbone, R Selden, S Lindsay, R
EDPA895	Research Critique Seminar; Grade Method: REG/AUD; W.....7:00pm-9:45pm (EDU 2102)	3 credits	Finkelstein, B
EDPA899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits	
EDSP	Education, Special	(Education)	
EDSP210	Introduction to Special Education; Grade Method: REG/AUD; M.....1:00pm-2:30pm (EDU 0114)	3 credits	Florian, L
EDSP288C	Special Topics in Teacher Education: Career Development in Special Education; Grade Method: REG/P-F/AUD; Open to all undergraduate students; 0101 F.....11:00am-12:00pm (EDU 2119) 0201 F.....11:00am-12:00pm (EDU 2119)	1 credit	Florian, L Florian, L
EDSP330	Families and the Education of Handicapped Children; Grade Method: REG/AUD; Prerequisite: EDSP 210 or EDSP 470. Pre-special education, special education, and special education graduate students only; 0101 TuTh.....2:45pm-4:15pm (EDU 2119)	3 credits	Gadel, K
EDSP331	Introduction to Curriculum and Instructional Methods in Special Education; Grade Method: REG/AUD; Prerequisites: EDSP 320, EDSP 321, EDSP 322. Co-requisite: EDSP 333. Pre-special education and special education majors only; 0101 M.....1:15pm-2:45pm (EDU 0202) 0201 M.....1:15pm-2:45pm (EDU 0206)	3 credits	Leone, P Cooper, D
EDSP332	Interdisciplinary Communication in Special Education; Grade Method: REG/AUD; Prerequisite: EDSP 210 or EDSP 470. Pre-special education, special education, and special education graduate students only; 0101 TuTh.....1:15pm-2:45pm (EDU 2119)	3 credits	Kohl, F
EDSP333	Field Placement in Special Education II; Grade Method: REG/AUD; Students must reserve two half days (8-1) for this experience. Co-requisite: EDSP 331. Prerequisite: EDSP 320, 321, 322. Pre-special education and special education majors only; 0101 F.....9:00am-10:30am (EDU 2101) M.....8:00am-1:00pm (Arranged) LAB 0201 F.....9:00am-10:30am (EDU 2101) TuTh.....8:00am-1:00pm (Arranged) LAB	3 credits	Amoia, C Amoia, C
EDSP349	Student Teaching of Exceptional Children; Grade Method: S-F; Limited to special education majors who have pre-registered with the EDSP department; 0101 Time and room to be arranged	8 credits	Amoia, C
EDSP403	Physical and Communication Development for Severely Handicapped Students; Grade Method: REG/AUD; Prerequisite: EDSP 400. Practicum required. Placement arranged for students not concurrently enrolled in EDSP 405. Pre-special education, special education majors and special education graduate students only; 0101 TuTh.....2:45pm-4:15pm (EDU 3236)	3 credits	Kohl, F
EDSP405	Field Placement: Severely Handicapped II; Grade Method: REG/AUD; Prerequisite: EDSP 402. Co-requisites: EDSP 403 and EDSP 410. Students must reserve four half-days (8-1) for this experience. Undergraduate students only; 0101 F.....9:00am-10:30am (EDU 1315) MThWTh.....8:00am-1:00pm (Arranged) LAB	4 credits	Kohl, F
EDSP405A	Field Placement: Severely Handicapped II; Grade Method: REG/AUD; Open to special education graduate students only; 0201 Time and room to be arranged 0301 Time and room to be arranged 0401 Time and room to be arranged 0501 Time and room to be arranged	2-5 credits	Kohl, F Egel, A Beckman, P Gadel, K
EDSP410	Community Functioning Skills for Severely Handicapped Students; Grade Method: REG/AUD; Prerequisite: EDSP 400. Field placement required. Practicum arranged for those students not concurrently enrolled in EDSP 405. Pre-special education, special education majors and special education graduate students only; 0101 Th.....4:15pm-7:00pm (ASY 3215)	3 credits	Gadel, K
EDSP417	Student Teaching: Severely Handicapped; Grade Method: S-F; Limited to special education majors who have pre-registered with the EDSP department; 0101 M.....4:00pm-8:00pm (JMP 3205) Time and room to be arranged LAB	4-11 credits	Amoia, C
EDSP418	Seminar: Issues and Research Related to the Instruction of the Severely Handicapped; Grade Method: REG/AUD; Limited to special education majors and special education graduate students; Time and room to be arranged	3 credits	Egel, A
EDSP422	Curriculum and Instruction in Early Childhood Special Education (Moderate to Mild); Grade Method: REG/AUD; Prerequisite: EDSP 420. Field placement required. Placement arranged for those students not concurrently enrolled in EDSP 424. Pre-special education, special education, and special education graduate students only; 0101 Th.....4:15pm-7:00pm (JMP 3203)	3 credits	Lieber, J
EDSP424	Field Placement: Early Childhood Special Education II (Moderate to Mild); Grade Method: REG/AUD; Prerequisite: EDSP 421. Co-requisite: EDSP 422. Students must reserve three half days (8-1) for this experience. Pre-special education and special education majors only; 0101 F.....10:30am-12:00pm (EDU 1315) TuTh.....8:00am-1:00pm (Arranged) LAB	4 credits	Beckman, P
EDSP424A	Field Placement: Early Childhood Special Education I (Moderate to Mild); Grade Method: REG/AUD; Special education graduate students only; 0101 Time and room to be arranged 0201 Time and room to be arranged 0301 Time and room to be arranged 0401 Time and room to be arranged	2-4 credits	Beckman, P Kohl, F Lieber, J Cooper, D
EDSP437	Student Teaching: Early Childhood Special	4-11 credits	

Education; Grade Method: S-F; Limited to special education majors who have pre-registered with the EDSF department. Time and room to be arranged LAB			0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE473	Aerodynamics of High-Speed Flight; Grade Method: REG/P-F/AUD; 3 credits	
EDSP438	Seminar: Special Issues in Early Childhood Special Education; Grade Method: REG/AUD; Limited to special education majors and special education graduate students. Time and room to be arranged	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE475	Viscous Flow and Aerodynamic Heating; Grade Method: REG/P-F/AUD; 3 credits	
EDSP440	Assessment and Instructional Design for the Educationally Handicapped: Cognitive and Psychosocial Development; Grade Method: REG/AUD; Prerequisite: EDSF 441 and EDSF 442. Field placement required. Practicum arranged for those students not concurrently enrolled in EDSF 445. Pre-special education, special education, and graduate students only.	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE488	Topics in Aerospace Engineering; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number. 1-4 credits	
EDSP443	Assessment and Instructional Design for the Educationally Handicapped: Reading and Written Communication Disorders; Grade Method: REG/AUD; Prerequisite: EDSF 210 or EDSF 600 and EDSF 320 and EDSF 321. Field placement required. Practicum arranged for those students not concurrently enrolled in EDSF 405 or 424 or 445 or 483. Pre-special education, special education majors and special education graduate students only. Recommended that EN and OS students register for Section 1; EC and SH students, Section 2.	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE488C	Topics in Aerospace Engineering: Aerospace Control Theory; Grade Method: REG/AUD; TuTh.....9:30am-10:45am (EGR 1124) 3 credits	
EDSP445	Field Placement: Educationally Handicapped II; Grade Method: REG/AUD; Prerequisite: EDSF 442. Co-requisite: EDSF 440 and EDSF 443. Students must reserve three half days (8-1) for this experience. Pre-special education and special education majors only.	4 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE488J	Topics in Aerospace Engineering: Helicopter Theory I; Grade Method: REG/P-F/AUD; Th.....1:30pm-4:00pm (EGR 1110) 3 credits	
EDSP445A	Field Placement: Educationally Handicapped II; Grade Method: REG/AUD; Special education graduate students only. Time and room to be arranged	2-4 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE488N	Topics in Aerospace Engineering: Symbolic Language and Computer Algebra in Engineering Systems; Grade Method: REG; TuTh.....5:00pm-6:15pm (EGR 2112) 3 credits	
EDSP457	Student Teaching: Educationally Handicapped; Grade Method: S-F; Limited to special education majors who have pre-registered with the EDSF department. Time and room to be arranged LAB	4-11 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE488U	Topics in Aerospace Engineering: Introduction to the Design of Remotely Piloted Vehicles; Grade Method: REG/P-F/AUD; TuTh.....11:00am-11:50am (EGR 3140) 3 credits	
EDSP458	Seminar: Special Issues and Research Related to the Educationally Handicapped; Grade Method: REG/AUD; Limited to special education majors and special education graduate students. Time and room to be arranged	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE499	Elective Research; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number. 1-3 credits	
EDSP462	Career/Vocational Assessment and Instruction for the Mild to Moderately Handicapped I; Grade Method: REG/AUD; Prerequisite: EDSF 210 or EDSF 600. Field placement required. Practicum arranged for those students not concurrently enrolled in EDSF 463. Restricted to special education graduate students and pre-special education and special education majors.	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE632	Helicopter Aerodynamics II; Grade Method: REG/AUD; TuTh.....12:30pm-1:45pm (EGR 1106) 3 credits	
EDSP463	Field Placement: Career/Vocational II; Grade Method: REG/AUD; Special education graduate students only. Time and room to be arranged	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE633	Helicopter Dynamics; Grade Method: REG/AUD; TuTh.....11:00am-12:15pm (EGR 3111) 3 credits	
EDSP467	Student Teaching: Career/Vocational; Grade Method: S-F; Limited to special education majors who have pre-registered with the EDSF department. Time and room to be arranged LAB	4-11 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE634	Helicopter Design; Grade Method: REG/AUD; F.....10:30am-1:00pm (EGR 3102) 3 credits	
EDSP468	Special Topics Seminar in Career/Vocational Education For the Handicapped; Grade Method: REG/AUD; Limited to special education majors and special education graduate students. Time and room to be arranged	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE641	Flight Mechanics II; Grade Method: REG/AUD; TuTh.....8:00am-9:15am (EGR 3114) 3 credits	
EDSP470	Introduction to Special Education; Grade Method: REG/P-F/AUD; Not open to undergraduate special education majors.	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE652	Finite Element Method in Engineering; Grade Method: REG/AUD; TuTh.....9:30am-10:45am (EGR 1110) 3 credits	
EDSP472	Education of Exceptional Children: Mentally Retarded; Grade Method: REG/AUD; Th.....4:15pm-7:00pm (EDU 2119)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE657	Theory of Structural Stability; Grade Method: REG/AUD; Th.....3:30pm-6:00pm (EGR 3102) 3 credits	
EDSP475	Education of the Slow Learner; Grade Method: REG/AUD; Th.....7:00pm-9:45pm (EDU 2119)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE672	Aerodynamics of Incompressible Fluids; Grade Method: REG/AUD; TuTh.....4:00pm-5:15pm (EGR 2102) 3 credits	
EDSP481	Characteristics of Exceptional Children: Gifted; Grade Method: REG/AUD; Th.....4:15pm-7:00pm (EDU 2101)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE674	Aerodynamics of Compressible Fluids; Grade Method: REG/AUD; TuTh.....7:30am-8:45am (EGR 1124) 3 credits	
EDSP483	Curriculum For Exceptional Children: Gifted; Grade Method: REG/AUD; Tu.....4:15pm-7:00pm (JHZ 0208)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE676	Aerodynamics of Viscous Fluids; Grade Method: REG/AUD; TuTh.....2:00pm-3:15pm (EGR 0102) 3 credits	
EDSP489	Field Experiences in Special Education; Grade Method: REG/P-F/AUD; Time and room to be arranged	1-4 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE788	Selected Topics in Aerospace Engineering; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number. 3 credits	
EDSP489D	Field Experiences in Special Education: Career/Vocational Special Education Field Experience; Grade Method: REG/P-F/AUD; Time and room to be arranged	1-4 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE788C	Selected Topics in Aerospace Engineering: Aero Control Theory; Grade Method: REG/AUD; TuTh.....9:30am-10:45am (EGR 1124) 3 credits	
EDSP492	Education of Learning Disabled Students; Grade Method: REG/P-F/AUD; Not open to undergraduate special education majors.	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE788E	Selected Topics in Aerospace Engineering: High Temperature Gas Dynamics; Grade Method: REG/AUD; TuTh.....12:30pm-1:45pm (ITV 1111) 3 credits	
EDSP498	Special Problems in Special Education; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number. Limited to special education majors.	1-6 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE788F	Selected Topics in Aerospace Engineering: Computational Fluid Dynamics II; Grade Method: REG/AUD; 3 credits	
EDSP498B	Special Problems in Special Education: Career Development and Advisement; Grade Method: REG/P-F/AUD; Limited to special education majors.	1-6 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE799	Master's Thesis Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number. 1-6 credits	
EDSP499M	Workshops, Clinics, and Institutes in Special Education: Fundamentals of Sign Language I; Grade Method: REG/P-F/AUD; TuTh.....4:15pm-5:30pm (ARC 1103)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAE889	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number. 1-8 credits	
EDSP499S	Workshops, Clinics, and Institutes in Special Education: Fundamentals of Sign Language II; Grade Method: REG/P-F/AUD; Prerequisite: EDSF 499M or consent of instructor.	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAG	Engineering Agricultural (Agriculture)	
EDSP600	Exceptional Children and Youth; Grade Method: REG/AUD; Tu.....7:00pm-9:45pm (EDU 2101)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAG315	Energy: Its Effects On Agriculture and Food; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; TuTh.....9:00am-9:50am (HJP 0226) 3 credits	
EDSP620	Educational Diagnosis and Planning For Learning Disabled Students; Grade Method: REG/AUD;	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAG414	Mechanics of Food Processing; Grade Method: REG/P-F/AUD; TuTh.....6:30pm-8:30pm (SHR 0106) 4 credits	
EDSP621	Social and Academic Skill Development for Behaviorally Disordered Students; Grade Method: REG/AUD; Th.....4:15pm-7:00pm (EDU 3233)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAG424	Functional and Environmental Design of Agricultural Structures; Grade Method: REG/P-F/AUD; TuTh.....1:00pm-1:50pm (SHR 1105) 3 credits	
EDSP630	Problems in the Education of the Gifted; Grade Method: REG/AUD; W.....4:15pm-7:00pm (EDU 1203)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAG435	Aquacultural Engineering; Grade Method: REG/AUD; TuTh.....11:00am-12:15pm (SHR 0106) 3 credits	
EDSP635	Seminar: Behavioral Disorders; Grade Method: REG/AUD; W.....4:15pm-7:00pm (JHZ 0120)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAG444	Functional Design of Machinery and Equipment; Grade Method: REG/P-F/AUD; W.....11:00am-11:50am (SHR 1105) 3 credits	
EDSP640	Seminar: Learning Disabilities; Grade Method: REG/AUD; Th.....4:15pm-7:00pm (EDU 0202)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAG454	Biological Process Engineering; Grade Method: REG/P-F/AUD; TuTh.....3:30pm-4:20pm (SHR 1105) 4 credits	
EDSP651	Program Planning and Instruction for Handicapped Children; Grade Method: REG/AUD; Co-requisite: EDSF 430 or equivalent.	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAG489	Special Problems in Agricultural Engineering; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number. 1-3 credits	
EDSP678D	Seminar in Special Education: Single Subject Research Design with the Handicapped; Grade Method: REG/AUD; W.....7:00pm-9:45pm (EDU 0202)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAG499	Special Problems in Agricultural Engineering: Aquatic Systems Design; Environmental Requirements; Grade Method: REG/AUD; TBA (SHR 1112) 1 credit	
EDSP678J	Seminar in Special Education: Legal Processes in Special Education; Grade Method: REG/AUD; Tu.....7:00pm-9:45pm (EDU 1203)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAG688	Advanced Topics in Agricultural Engineering: Microprocessors in Agricultural Engineering; Grade Method: REG/AUD; 0101 TBA (SHR 1112) 1 credit	
EDSP678P	Seminar in Special Education: Families of Handicapped Children; Grade Method: REG/AUD; Th.....7:00pm-9:45pm (EDU 1121)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAG688B	Advanced Topics in Agricultural Engineering: Aquatic Systems Design; Environmental Requirements; Grade Method: REG/AUD; 0101 TBA (SHR 1112) 1 credit	
EDSP678Q	Seminar in Special Education: Instructional Management Applications of Computers; Grade Method: REG/AUD; Th.....4:15pm-7:00pm (EDU 1203)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAG688R	Advanced Topics in Agricultural Engineering: Bioengineering of Exercise III - Respiration; Grade Method: REG/AUD; Time and room to be arranged 0101 Johnson, A 1 credit	
EDSP678R	Seminar in Special Education: Seminar in Early Childhood in Special Education; Grade Method: REG/AUD; W.....7:00pm-9:45pm (EDU 1203)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D	ENAG888T	Advanced Topics in Agricultural Engineering: Technique for Teaching Agricultural Engineering; Grade Method: REG/AUD; 0101 Johnson, A 1 credit	
EDSP798	Special Problems in Special Education; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number. Limited to special education majors.	1-6 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
EDSP799	Master's Thesis Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number. Limited to special education majors.	1-6 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
EDSP888	Apprenticeship in Special Education; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number. Limited to special education majors.	1-8 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
EDSP889	Internship in Special Education; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number. Limited to special education majors.	3-8 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
EDSP899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number. Limited to special education majors.	1-8 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
EDUC Education	(Education)							
EDUC388	Special Topics in Education: Guided Experiences in College Teaching II; Grade Method: REG/P-F/AUD; Students must concurrently enroll for one credit in EDUC 488-2801.	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE Engineering, Aerospace	(Engineering)							
ENAE201	Introduction to Aerospace Engineering I; Grade Method: REG/P-F/AUD; Meets 01/25/88 - 04/01/88 TuTh.....8:00am-8:50am (CHE 2108)	2 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE202	Introduction to Aerospace Engineering II; Grade Method: REG/P-F/AUD; TuTh.....9:00am-9:50am (EGR 3140)	2 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE305	Aerospace Laboratory I; Grade Method: REG/P-F/AUD; TuTh.....1:00pm-1:50pm (EGR 3140) LAB	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE345	Flight Dynamics; Grade Method: REG/P-F/AUD; TuTh.....8:00am-9:15am (EGR 3140)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE355	Aircraft Vibrations; Grade Method: REG/P-F/AUD; TuTh.....12:00pm-12:50pm (EGR 3140)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE371	Aerodynamics I; Grade Method: REG/P-F/AUD; TuTh.....9:30am-10:45am (EGR 3140)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE398	Honors Research Project; Grade Method: REG/P-F; Time and room to be arranged	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE402	Aerospace Laboratory III; Grade Method: REG/P-F/AUD; TuTh.....1:00pm-1:50pm (EGR 3140) LAB	1 credit	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE411	Aircraft Design; Grade Method: REG/P-F/AUD; Th.....11:00am-1:30pm (CHM 2201)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE412	Design of Aerospace Vehicles; Grade Method: REG/P-F/AUD; Th.....6:30pm-9:00pm (EGR 0135)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE415	Computer-aided Structural Design Analysis; Grade Method: REG/P-F/AUD; Th.....4:30pm-7:00pm (EGR 1120)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE451	Flight Structures I: Introduction to Solid Mechanics; Grade Method: REG/P-F/AUD; TuTh.....10:00am-10:50am (CHM 0115) LAB	4 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE452	Flight Structures II: Structural Elements; Grade Method: REG/P-F/AUD; TuTh.....9:00am-9:50am (COL 3109)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE461	Flight Propulsion I; Grade Method: REG/P-F/AUD; TuTh.....8:00am-9:15am (CLB 0111)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE462	Flight Propulsion II; Grade Method: REG/P-F/AUD; TuTh.....7:35am-8:50am (EGR 3108)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE471	Aerodynamics II; Grade Method: REG/P-F/AUD; TuTh.....8:00am-9:15am (CHM 0115)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE473	Aerodynamics of High-Speed Flight; Grade Method: REG/P-F/AUD; TuTh.....9:00am-9:50am (EGR 3111)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE475	Viscous Flow and Aerodynamic Heating; Grade Method: REG/P-F/AUD; TuTh.....10:00am-10:50am (CHM 0119)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE488	Topics in Aerospace Engineering; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number. 1-4 credits		0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE488C	Topics in Aerospace Engineering: Aerospace Control Theory; Grade Method: REG/AUD; TuTh.....9:30am-10:45am (EGR 1124)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE488J	Topics in Aerospace Engineering: Helicopter Theory I; Grade Method: REG/P-F/AUD; Th.....1:30pm-4:00pm (EGR 1110)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE488N	Topics in Aerospace Engineering: Symbolic Language and Computer Algebra in Engineering Systems; Grade Method: REG; TuTh.....5:00pm-6:15pm (EGR 2112)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE488U	Topics in Aerospace Engineering: Introduction to the Design of Remotely Piloted Vehicles; Grade Method: REG/P-F/AUD; TuTh.....11:00am-11:50am (EGR 3140)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE499	Elective Research; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number. 1-3 credits		0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE632	Helicopter Aerodynamics II; Grade Method: REG/AUD; TuTh.....12:30pm-1:45pm (EGR 1106)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE633	Helicopter Dynamics; Grade Method: REG/AUD; TuTh.....11:00am-12:15pm (EGR 3111)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE634	Helicopter Design; Grade Method: REG/AUD; F.....10:30am-1:00pm (EGR 3102)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE641	Flight Mechanics II; Grade Method: REG/AUD; TuTh.....8:00am-9:15am (EGR 3114)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE652	Finite Element Method in Engineering; Grade Method: REG/AUD; TuTh.....9:30am-10:45am (EGR 1110)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE657	Theory of Structural Stability; Grade Method: REG/AUD; Th.....3:30pm-6:00pm (EGR 3102)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE672	Aerodynamics of Incompressible Fluids; Grade Method: REG/AUD; TuTh.....4:00pm-5:15pm (EGR 2102)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE674	Aerodynamics of Compressible Fluids; Grade Method: REG/AUD; TuTh.....7:30am-8:45am (EGR 1124)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE676	Aerodynamics of Viscous Fluids; Grade Method: REG/AUD; TuTh.....2:00pm-3:15pm (EGR 0102)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE788	Selected Topics in Aerospace Engineering; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number. 3 credits		0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE788C	Selected Topics in Aerospace Engineering: Aero Control Theory; Grade Method: REG/AUD; TuTh.....9:30am-10:45am (EGR 1124)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE788E	Selected Topics in Aerospace Engineering: High Temperature Gas Dynamics; Grade Method: REG/AUD; TuTh.....12:30pm-1:45pm (ITV 1111)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE788F	Selected Topics in Aerospace Engineering: Computational Fluid Dynamics II; Grade Method: REG/AUD; 3 credits		0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE799	Master's Thesis Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number. 1-6 credits		0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAE889	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number. 1-8 credits		0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAG	Engineering Agricultural (Agriculture)							
ENAG315	Energy: Its Effects On Agriculture and Food; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; TuTh.....9:00am-9:50am (HJP 0226)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAG414	Mechanics of Food Processing; Grade Method: REG/P-F/AUD; TuTh.....6:30pm-8:30pm (SHR 0106)	4 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAG424	Functional and Environmental Design of Agricultural Structures; Grade Method: REG/P-F/AUD; TuTh.....1:00pm-1:50pm (SHR 1105) LAB	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAG435	Aquacultural Engineering; Grade Method: REG/AUD; TuTh.....11:00am-12:15pm (SHR 0106)	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAG444	Functional Design of Machinery and Equipment; Grade Method: REG/P-F/AUD; W.....11:00am-11:50am (SHR 1105) LAB	3 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAG454	Biological Process Engineering; Grade Method: REG/P-F/AUD; TuTh.....3:30pm-4:20pm (SHR 1105) LAB	4 credits	0101	Th.....7:00pm-9:45pm (EDU 1203)	Speece, D			
ENAG489	Special Problems in Agricultural Engineering; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number. 1-3 credits		0101	Th.....7				

0101	TBA	(SHR 1112)	Johnson, A	
ENAG698	Seminar; Grade Method: REG/AUD;		1 credit	
0101	M.....12:00pm-12:50pm (SHR 0106)		Stewart, L	
ENAG699	Special Problems in Agricultural and		1-6 credits	
(PermReq)	Aquacultural Engineering; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.			
ENAG799	Master's Thesis Research; Grade Method:		1-6 credits	
(PermReq)	REG; Individual instruction course; contact department or instructor to obtain section number.			
ENAG899	Doctoral Dissertation Research; Grade		1-8 credits	
(PermReq)	Method: REG; Individual instruction course; contact department or instructor to obtain section number.			

ENCE Engineering, Civil			(Engineering)	

ENCE221	Introduction to Environmental Engineering;		3 credits	
(PermReq)	Grade Method: REG/P-F/AUD; Prerequisite: one semester of chemistry and physics.			
0201	TuTh.....12:30pm-1:45pm (EGR 0110)		STAFF	
ENCE280	Engineering Survey Measurements; Grade		3 credits	
(PermReq)	Method: REG/P-F/AUD; Prerequisite: MATH 141 or concurrent registration.			
0101	TuTh.....12:00pm-12:15pm (EGR 0110)		STAFF	
0102	TuTh.....11:00am-12:15pm (EGR 0110)		STAFF	
	Th.....2:00pm-5:00pm (EGR 0102) LAB			
ENCE300	Fundamentals of Engineering Materials;		3 credits	
(PermReq)	Grade Method: REG/P-F/AUD; Prerequisite: ENES 220 or concurrent registration.			
0101	M.....1:00pm-1:50pm (EGL 0106A) LAB		STAFF	
0102	M.....1:00pm-1:50pm (EGL 0106A) LAB		STAFF	
0103	W.....2:00pm-5:00pm (EGL 0106A) LAB		STAFF	
	TuTh.....2:00pm-5:00pm (EGL 0106A) LAB			
ENCE330	Basic Fluid Mechanics; Grade Method:		3 credits	
(PermReq)	REG/P-F/AUD; Prerequisites: ENES 220, ENES 221, PHYS 262.			
0101	M.....10:00am-10:50am (EGR 1108)		STAFF	
0201	M.....10:00am-10:50am (EGR 1108)		STAFF	
ENCE340	Fundamentals of Soil Mechanics; Grade		3 credits	
(PermReq)	Method: REG/P-F/AUD; Prerequisite: ENES 220.			
0101	M.....9:00am-9:50am (EGR 1108)		STAFF	
ENCE350	Structural Analysis and Design I; Grade		3 credits	
(PermReq)	Method: REG/P-F/AUD; Prerequisites: ENES 220, concurrent registration in ENCE 300.			
0101	TuTh.....9:30am-10:45am (EGR 1108)		STAFF	
ENCE351	Structural Analysis and Design II; Grade		3 credits	
(PermReq)	Method: REG/P-F/AUD; Prerequisites: ENCE 300, ENCE 350.			
0101	TuTh.....11:00am-12:15pm (EGR 1108)		STAFF	
0201	TuTh.....11:00am-12:15pm (EGR 3106)		STAFF	
ENCE360	Engineering Analysis and Computer		4 credits	
(PermReq)	Programming; Grade Method: REG/P-F/AUD; Prerequisite: MATH 241.			
0101	TuTh.....8:00am-9:15am (CHE 2110)		STAFF	
0102	M.....2:00pm-5:00pm (EGR 1108) LAB		STAFF	
	TuTh.....8:00am-9:15am (CHE 2110)			
	TuTh.....2:00pm-5:00pm (EGR 1108) LAB			
ENCE370	Fundamentals of Transportation		3 credits	
(PermReq)	Engineering; Grade Method: REG/P-F/AUD; Prerequisite: ENCE 280.			
0201	M.....11:00am-11:50am (EGR 1108)		STAFF	
ENCE420	Construction Equipment and Methods; Grade		3 credits	
(PermReq)	Method: REG/P-F/AUD;			
0101	TuTh.....3:30pm-4:45pm (EGR 1126)		STAFF	
ENCE421	Construction Engineering and Management;		3 credits	
(PermReq)	Grade Method: REG/P-F/AUD;			
0101	M.....12:00pm-12:50pm (EGR 2107)		STAFF	
ENCE430	Hydraulic Engineering and Open Channel		4 credits	
(PermReq)	Flow; Grade Method: REG/AUD;			
0101	M.....11:00am-11:50am (EGR 1120)		Sternberg, Y	
	Th.....2:00pm-5:00pm (EGR 1108) LAB			
ENCE431	Surface Water Hydrology; Grade Method:		3 credits	
(PermReq)	REG/P-F/AUD;			
0101	M.....9:00am-9:50am (EGR 1106)		McCuen, R	
ENCE441	Soil-Foundation Systems; Grade Method:		3 credits	
(PermReq)	REG/P-F/AUD;			
0101	TuTh.....12:30pm-1:45pm (EGR 1108)		Aggour, M	
ENCE442	Highway and Airfield Pavement Design;		3 credits	
(PermReq)	Grade Method: REG/P-F/AUD;			
0101	TuTh.....11:00am-12:15pm (EGR 1120)		Witczak, M	
ENCE450	Design of Steel Structures; Grade Method:		3 credits	
(PermReq)	REG/P-F/AUD;			
0101	TuTh.....9:30am-10:45am (EGR 1106)		Vannoy, D	
ENCE451	Design of Concrete Structures; Grade		4 credits	
(PermReq)	Method: REG/P-F/AUD;			
0101	M.....11:00am-11:50am (EGR 1108)		Ayyub, B	
	TuTh.....2:00pm-5:00pm (EGR 1108) LAB			
ENCE460	Modern Techniques For Structural Analysis;		3 credits	
(PermReq)	Grade Method: REG/P-F/AUD;			
0101	M.....9:00am-9:50am (EGR 1120)		Garber Jr., D	
	Th.....2:00pm-4:30pm (CHE 2140) LAB			
ENCE461	Analysis of Civil Engineering Systems I;		3 credits	
(PermReq)	Grade Method: REG/P-F/AUD;			
0101	M.....2:00pm-2:50pm (EGR 1126)		Perl, J	
ENCE463	Engineering Economics and System Analysis;		3 credits	
(PermReq)	Grade Method: REG/P-F/AUD;			
0101	M.....8:00am-8:50am (EGR 1120)		STAFF	
ENCE473	Air and Water Transportation Engineering;		3 credits	
(PermReq)	Grade Method: REG/P-F/AUD;			
0101	M.....1:00pm-1:50pm (EGR 1108)		Carter, E	
ENCE474	Railroad Mass Transportation Engineering;		3 credits	
(PermReq)	Grade Method: REG/P-F/AUD;			
0101	TuTh.....2:00pm-3:15pm (EGR 0108)		Schonfeld, P	
ENCE489	Special Problems; Grade Method:		3 credits	
(PermReq)	REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.			
ENCE489U	Special Problems: Water Supply and		3 credits	
(PermReq)	Treatment; Grade Method: REG/P-F/AUD;			
0101	TuTh.....12:30pm-1:45pm (EGR 1120)		Walters, R	
ENCE633	The Chemistry of Natural Waters; Grade		3 credits	
(PermReq)	Method: REG/AUD;			
0101	TuTh.....2:00pm-3:15pm (EGR 2154)		Birkner, F	
ENCE641	Advanced Foundations; Grade Method:		3 credits	
(PermReq)	REG/AUD;			
0101	TuTh.....2:00pm-3:15pm (EGR 3114)		Aggour, M	
ENCE644	Engineering Soil Problems of North		3 credits	
(PermReq)	America; Grade Method: REG/AUD;			
0101	TuTh.....5:00pm-7:45pm (EGR 1110)		Rib, H	
ENCE645	Embankment Dam Design; Grade Method:		3 credits	
(PermReq)	REG/AUD;			
0101	TuTh.....3:30pm-4:45pm (CHE 2140)		Goodings, D	
ENCE646	Rock Mechanics; Grade Method: REG/AUD;		3 credits	
(PermReq)	M.....3:30pm-4:45pm (EGR 1124)		Schwartz, C	
ENCE651	Matrix Methods of Structural Analysis;		3 credits	
(PermReq)	Grade Method: REG/AUD;			
0101	M.....1:30pm-2:45pm (EGR 1110)		Wolde-Tinsae, A	
ENCE652	Analysis of Plate and Shell Structures;		3 credits	
(PermReq)	Grade Method: REG/AUD;			
0101	M.....3:00pm-4:45pm (EGR 1110)		Chang, P	
ENCE660	Engineering Analysis; Grade Method:		3 credits	
(PermReq)	REG/AUD;			
0101	M.....5:00pm-6:15pm (EGR 3110)		Schelling, D	
ENCE665	Project Planning and Resource Allocation;		3 credits	
(PermReq)	Grade Method: REG/AUD;			
0101	TuTh.....5:00pm-6:15pm (EGR 3108)		Bernold, L	

ENCE667	Construction Operations and Improvement; Grade Method: REG/AUD;		3 credits
0101	M.....5:00pm-6:15pm (EGR 1106)	Smith, M	
ENCE671	Highway Traffic Operations; Grade Method: REG/AUD;		3 credits
0101	M.....5:00pm-6:15pm (EGR 0102)	Carter, E	
ENCE675 (PermReq)	Airport Planning and Design; Grade Method: REG/AUD;		3 credits
0101	TuTh.....5:00pm-6:15pm (EGR 1124)	Schonfeld, P	
ENCE681	Freight Transportation Analysis; Grade Method: REG/AUD;		3 credits
0101	M.....8:30pm-7:45pm (EGR 1106)	Perl, J	
ENCE688	Advanced Topics in Civil Engineering; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.		1-3 credits
ENCE688J	Advanced Topics in Civil Engineering; Quantitative Methods in Construction Management; Grade Method: REG/AUD;		3 credits
0101	TuTh.....3:30pm-4:45pm (EGR 3110)	STAFF	
ENCE688P	Advanced Topics in Civil Engineering; Performance of Buildings and Civil Structures; Grade Method: REG/AUD;		3 credits
0101	TuTh.....5:00pm-6:15pm (EGR 3110)	Vannoy, D	
ENCE688T	Advanced Topics in Civil Engineering; Dynamic Characteristics of Pavement Material; Grade Method: REG/AUD;		3 credits
0101	TuTh.....8:00am-9:15am (EGR 1110)	Witczak, M	
ENCE688W	Advanced Topics in Civil Engineering; Environmental Behavior of Organic Contaminants; Grade Method: REG/AUD;		3 credits
0101	TuTh.....5:00pm-6:15pm (EGR 3111)	Walters, R	
ENCE688Y	Advanced Topics in Civil Engineering; Environmental Engineering Lab Studies; Grade Method: REG/AUD;		2 credits
0101	Time and room to be arranged LAB	Hao, O	
ENCE689	Seminar; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.		1-16 credits
ENCE730 (PermReq)	Environmental and Water Resource Systems II; Grade Method: REG/AUD;		3 credits
0101	M.....8:00am-8:50am (EGR 1124)	McCuen, R	
ENCE732	Advanced Hydrologic Analysis; Grade Method: REG/AUD;		3 credits
0101	M.....9:00am-9:50am (EGR 1124)	Ragan, R	
ENCE736	Theory of Aqueous and Solid Waste Treatment and Disposal; Grade Method: REG/AUD;		3 credits
0101	TuTh.....3:30pm-4:45pm (EGR 1124)	Hao, O	
ENCE754	Prestressed Concrete Structures; Grade Method: REG/AUD;		3 credits
0101	TuTh.....3:30pm-4:45pm (EGR 3114)	Ayyub, B	
ENCE799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.		1-6 credits
ENCE899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.		1-8 credits
ENCH Engineering, Chemical			(Engineering)
ENCH280 (PermReq)	Transport Processes I: Fluid Mechanics; Grade Method: REG/P-F/AUD;		2 credits
0101	M.....9:00am-9:50am (CHE 2110)	Regan, T	
0102	Time and room to be arranged	STAFF	
ENCH333 (PermReq)	Chemical Engineering Seminar; Grade Method: REG/P-F/AUD;		1 credit
0101	W.....10:00am-10:50am (CHE 2136)	Regan, T	
ENCH427 (PermReq)	Transport Processes III: Mass Transfer; Grade Method: REG/P-F/AUD;		3 credits
0101	M.....10:00am-10:50am (CHE 2108)	Gasner, L	
ENCH440 (PermReq)	Chemical Engineering Kinetics; Grade Method: REG/P-F/AUD;		3 credits
0101	M.....11:00am-11:50am (CHE 2108)	Regan, T	
ENCH442 (PermReq)	Chemical Engineering Systems Analysis; Grade Method: REG/P-F/AUD;		3 credits
0101	TuTh.....11:00am-12:15pm (CHE 2140)	McAvoy, T	
0102	Th.....1:00pm-4:00pm (CHE 2145) LAB	McAvoy, T	
0103	TuTh.....11:00am-12:15pm (CHE 2140) LAB	McAvoy, T	
	TBA (CHE 1203) LAB		
ENCH446 (PermReq)	Process Engineering Economics and Design II; Grade Method: REG/P-F/AUD;		3 credits
0101	M.....1:00pm-1:50pm (CHE 2136)	Asbjornsen, O	
0201	M.....2:00pm-2:50pm (CHE 2136)	Asbjornsen, O	
ENCH453 (PermReq)	Applied Mathematics in Chemical Engineering; Grade Method: REG/P-F/AUD;		3 credits
0101	M.....9:00am-9:50am (CHE 2145)	Gentry, J	
ENCH454 (PermReq)	Chemical Process Analysis and Optimization; Grade Method: REG/P-F/AUD;		3 credits
0101	M.....2:00pm-2:50pm (CHE 2108)	Zafiriou, E	
ENCH468 (PermReq)	Research; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.		1-3 credits
ENCH468C (PermReq)	Research: Symbolic Language and Computer Algebra in Engineering Systems; Grade Method: REG;		3 credits
0101	M.....8:00pm-6:15pm (EGR 2112)	STAFF	
	TuTh.....9:00am-11:00am (HBK 0103) LAB		
ENCH485 (PermReq)	Biochemical Engineering Laboratory; Grade Method: REG/P-F/AUD;		2 credits
0101	M.....3:00pm-3:50pm (CHE 2145)	Wang, N	
0102	Time and room to be arranged	Wang, N	
ENCH494 (PermReq)	Polymer Technology Laboratory; Grade Method: REG/P-F/AUD;		3 credits
0101	TuTh.....1:00pm-5:00pm (CHE 1138) LAB	Smith, T	
ENCH496 (PermReq)	Processing of Polymer Materials; Grade Method: REG/P-F/AUD;		3 credits
0101	TuTh.....9:30am-10:45am (CHE 2145)	Calabrese, R	
ENCH609 (PermReq)	Graduate Seminar; Grade Method: REG/AUD; Advanced Special Students require department permission.		1 credit
0101	F.....1:00pm-2:50pm (CHE 2117)	Gentry, J	
ENCH610 (PermReq)	Chemical Engineering Thermodynamics; Grade Method: REG/AUD; Advanced special students require department authorization.		3 credits
0101	M.....3:30pm-5:00pm (CHE 2120)	STAFF	
ENCH640 (PermReq)	Advanced Chemical Reaction Kinetics; Grade Method: REG/AUD;		3 credits
0101	M.....5:00pm-6:30pm (CHE 2136)	Choi, K	
ENCH648 (PermReq)	Special Problems in Chemical Engineering; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.		1-16 credits
ENCH655	Radiation Engineering; Grade Method: REG; Tu.....6:45pm-9:30pm (CHE 2140)		3 credits
0101		Silverman, J	
ENCH720 (PermReq)	Process Analysis and Simulation; Grade Method: REG/AUD;		3 credits
0101	Time and room to be arranged	Hertzberg, T	
ENCH737 (PermReq)	Chemical Process Optimization; Grade Method: REG;		3 credits
0101	TuTh.....8:30am-10:45am (CHE 2140)	Halemane, K	
ENCH761 (PermReq)	Enzyme Engineering; Grade Method: REG; M.....2:00pm-3:15pm (CHE 2120)		3 credits
0101		Gasner, L	
ENCH799 (PermReq)	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.		1-6 credits

0101	MWF	1:00pm-1:50pm	(EGR 1104)	STAFF	
0201	MW	8:00am-9:15am	(CHM 0119)	STAFF	
0301	MW	10:00am-10:50am	(EGR 3140)	STAFF	
0401	MW	11:00am-11:50am	(CHM 0128)	STAFF	
0501	MW	8:00am-9:15am	(EGR 1126)	STAFF	
ENEE381	Electromagnetic Wave Propagation; Grade Method: REG; Prerequisite: ENEE 380. ENEE majors (09090) only.	3 credits			
0101	MW	8:00am-8:50am	(EGR 0110)	STAFF	
0201	MW	8:00pm-8:15pm	(EGR 3106)	STAFF	
0301	MW	10:00am-10:50am	(CHM 0127)	STAFF	
0401	TuTh	8:00am-9:15am	(EGR 1104)	STAFF	
0601	TuTh	3:30pm-4:45pm	(EGR 3106)	STAFF	
ENEE412	Advanced Electronics; Grade Method: REG; Prerequisite: ENEE 314. ENEE majors (09090) only.	3 credits			
0101	MW	12:30pm-1:45pm	(ITV 1111)	STAFF	
ENEE413	Electronics Laboratory; Grade Method: REG; Prerequisite: ENEE 305 and ENEE 314. ENEE majors (09090) only.	2 credits			
0101	Tu	12:00pm-12:50pm	(EGR 1202)	STAFF	
0102	Tu	12:00pm-12:50pm	(EGL 0122A) LAB	STAFF	
0103	Tu	12:30pm-1:30pm	(EGL 0122A) LAB	STAFF	
0104	Th	12:00pm-12:50pm	(EGL 0122A) LAB	STAFF	
0105	Th	12:00pm-12:50pm	(EGL 0122A) LAB	STAFF	
0106	F	12:00pm-12:50pm	(EGL 0122A) LAB	STAFF	
0107	W	12:00pm-12:50pm	(EGL 0122A) LAB	STAFF	
0108	M	12:00pm-12:50pm	(EGL 0122A) LAB	STAFF	
ENEE418	Projects in Electrical Engineering; General Electrical Engineering Projects; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number. ENEE majors (09090) only.	1-3 credits			
ENEE419L	Projects in Electrical Engineering; Electrical Machinery Laboratory; Grade Method: REG; Prerequisite: ENEE 304 and ENEE 305. ENEE majors (09090) only.	2 credits			
0101	W	1:00pm-1:50pm	(EGR 3111)	STAFF	
0102	W	3:30pm-6:30pm	(EGL 0132) LAB	STAFF	
ENEE420	Communication Systems; Grade Method: REG; Prerequisite: ENEE 324. ENEE majors (09090) only.	3 credits			
0101	MW	12:30pm-1:45pm	(EGR 3106)	STAFF	
0201	MW	5:00pm-6:15pm	(EGR 2154)	STAFF	
0301	TuTh	12:30pm-1:45pm	(EGR 3106)	STAFF	
ENEE425	Digital Signal Processing; Grade Method: REG; Prerequisite: ENEE 322. ENEE majors (09090) only.	3 credits			
0101	MW	6:00pm-7:15pm	(EGR 1104)	STAFF	
0201	MW	3:30pm-4:45pm	(EGR 3110)	STAFF	
0301	MW	5:00pm-6:15pm	(EGR 0110)	STAFF	
ENEE426	Communication Networks; Grade Method: REG; Prerequisite: ENEE 324; ENEE majors (09090) only.	3 credits			
0101	MW	10:00am-10:50am	(CLB 0104)	STAFF	
ENEE434	Introduction to Neural Networks and Signals; Grade Method: REG; Prerequisite: ENEE 204 or ENEE 300. ENEE majors (09090) only.	3 credits			
0101	TuTh	5:00pm-6:15pm	(EGR 3106)	STAFF	
ENEE440	Microprocessors; Grade Method: REG; Prerequisite: ENEE 250. ENEE majors (09090) only.	3 credits			
0101	TuTh	3:30pm-4:45pm	(EGR 1128)	STAFF	
0201	TuTh	8:00am-9:15am	(EGR 2107)	STAFF	
0301	TuTh	9:30am-10:45am	(CLB 0109)	STAFF	
0401	TuTh	9:30am-10:45am	(EGR 1128)	STAFF	
ENEE444	Logic Design of Digital Systems; Grade Method: REG; Prerequisite: ENEE 250. ENEE majors (09090) only.	3 credits			
0101	MW	5:00pm-6:15pm	(EGR 0135)	STAFF	
0201	TuTh	8:00am-9:15am	(EGR 0108)	STAFF	
0401	MW	5:30pm-6:45pm	(CHE 2140)	STAFF	
ENEE445	Computer Laboratory; Grade Method: REG; Prerequisite: ENEE 444 and ENEE 305. ENEE majors (09090) only.	2 credits			
0101	Tu	10:00am-10:50am	(EGR 3110)	STAFF	
0102	Tu	12:30pm-1:30pm	(EGL 0130) LAB	STAFF	
0103	Th	10:00am-10:50am	(EGL 0130) LAB	STAFF	
0104	Th	12:30pm-1:30pm	(EGL 0130) LAB	STAFF	
ENEE446	Digital Computer Design; Grade Method: REG; Prerequisite: ENEE 250. ENEE majors (09090) only.	3 credits			
0101	TuTh	5:00pm-6:15pm	(ITV 1100)	STAFF	
0201	TuTh	5:00pm-6:15pm	(PHY 4220)	STAFF	
0301	MW	5:00pm-6:15pm	(EGR 1108)	STAFF	
ENEE480	Control Systems; Grade Method: REG; Prerequisite: ENEE 322; ENEE majors (09090) only.	3 credits			
0101	MW	2:00pm-3:15pm	(EGR 3140)	STAFF	
ENEE482	Systems, Control and Computation; Grade Method: REG; Prerequisite: ENEE 304 and MATH 246. ENEE majors (09090) only.	3 credits			
0101	MW	3:30pm-4:45pm	(EGR 3106)	STAFF	
ENEE488	Fundamentals of Solid State Electronics; Grade Method: REG; Prerequisite: ENEE 381. ENEE majors (09090) only.	3 credits			
0101	TuTh	9:30am-10:45am	(CHM 0119)	STAFF	
ENEE481	Antennas; Grade Method: REG; Prerequisite: ENEE 381. ENEE majors (09090) only.	3 credits			
0101	TuTh	9:30am-10:45am	(CHE 2136)	STAFF	
ENEE489D	Topics in Electrical Engineering: Power Systems; Grade Method: REG; Prerequisites: ENEE 304 or ENEE 322. ENEE majors (09090) only.	3 credits			
0101	TuTh	2:00pm-3:15pm	(EGR 3106)	STAFF	
ENEE489F	Topics in Electrical Engineering: Stability of Power Systems; Grade Method: REG; Prerequisite: ENEE 322. ENEE majors (09090) only.	3 credits			
0101	TuTh	3:30pm-4:45pm	(EGR 0108)	STAFF	
ENEE489G	Topics in Electrical Engineering: Fundamentals in Microwave Devices; Grade Method: REG; Prerequisite: ENEE 381; ENEE majors (09090) only.	3 credits			
0101	MW	2:00pm-3:15pm	(EGR 0110)	STAFF	
ENEE489H	Topics in Electrical Engineering: Random Processes in Communications and Control; Grade Method: REG; Prerequisite: ENEE 324. ENEE majors only (09090).	3 credits			
0101	TuTh	6:30pm-7:45pm	(EGR 3140)	STAFF	
ENEE489N	Topics in Electrical Engineering: Symbolic Languages and Computer Algebra in Engineering Systems; Grade Method: REG; Prerequisite: ENEE 250 (knowledge of Pascal or C is preferable). ENEE majors (09090) only.	3 credits			
0101	MW	5:00pm-6:15pm	(EGR 2112)	STAFF	
0102	TuTh	9:00am-11:00am	(HBK 0103) LAB	STAFF	
ENEE489Q	Topics in Electrical Engineering: Design Project in Space Station Automation; Grade Method: REG; Prerequisite: ENEE 322; ENEE majors (09090) only.	3 credits			
0101	Tu	5:00pm-7:30pm	(EGR 0110)	STAFF	
ENEE489R	Topics in Electrical Engineering: Data Structures; Grade Method: REG; Prerequisite: ENEE 250 (knowledge of Pascal or C is preferable). ENEE majors (09090) only.	3 credits			
0101	TuTh	12:30pm-1:45pm	(EGR 1104)	STAFF	
ENEE498	Lasers and Electro-optic Devices; Grade Method: REG; Co-requisite: ENEE 381. ENEE majors (09090) only.	3 credits			
0101	MW	2:00pm-3:15pm	(EGR 1104)	STAFF	
ENEE608A	Graduate Seminar: Seminar Controls; Grade Method: REG; Prerequisite: ENEE 0104.	1-3 credits			
0101	Th	9:30pm-4:45pm	(EGR 0104)	STAFF	
ENEE608B	Graduate Seminar: Micro-Electronics Seminar; Grade Method: REG/AUD.	1-3 credits			
0101	F	3:00pm-4:00pm	(EGR 3114)	STAFF	
ENEE608C	Graduate Seminar: Communications and Control; Grade Method: REG/AUD.	1-3 credits			
0101	F	4:00pm-5:00pm	(EGR 3108)	STAFF	
ENEE608D	Graduate Seminar: Computers; Grade Method: REG/AUD.	1-3 credits			
0101	Th	5:00pm-6:30pm	(EGR 3114)	STAFF	
ENEE608E	Graduate Seminar: Biomedical Seminar; Grade Method: REG/AUD.	1-3 credits			
0101	Tu	5:00pm-7:00pm	(EGR 3102)	STAFF	
ENEE608F	Graduate Seminar: Electrophysics; Grade Method: REG/AUD.	1-3 credits			
0101	F	4:00pm-5:30pm	(EGR 3110)	STAFF	
ENEE608G	Graduate Seminar: Independent Study; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits			
ENEE608H	Graduate Seminar: Semiconductor Electronic Seminar; Grade Method: REG/AUD.	1-3 credits			
0101	F	3:00pm-4:00pm	(EGR 3106)	STAFF	
ENEE609	Projects in Electrical Engineering; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits			
ENEE620	Random Processes in Communication and Control; Grade Method: REG/AUD.	3 credits			
0201	MW	6:30pm-7:45pm	(EGR 2107)	STAFF	
ENEE621	Estimation and Detection Theory; Grade Method: REG/AUD.	3 credits			
0101	MW	3:30pm-4:45pm	(EGR 2107)	STAFF	
ENEE623	Digital Communications; Grade Method: REG/AUD.	3 credits			
0101	MW	9:30am-10:45am	(EGR 0104)	STAFF	
ENEE634	Models of Transduction and Signal Processing in Sensory Systems; Grade Method: REG/AUD.	3 credits			
0101	TuTh	5:00pm-6:15pm	(EGR 3106)	STAFF	
ENEE642	Software System Implementation; Grade Method: REG/AUD.	3 credits			
0101	MW	2:00pm-3:15pm	(ITV 1111)	STAFF	
ENEE646	Digital Computer Design; Grade Method: REG/AUD.	3 credits			
0101	MW	12:30pm-1:45pm	(EGR 0104)	STAFF	
ENEE648C	Advanced Topics in Electrical Engineering: VLSI Design; Grade Method: REG/AUD; Prerequisite: ENEE 848.	3 credits			
0101	TuTh	2:00pm-3:15pm	(EGR 2107)	STAFF	
ENEE648D	Advanced Topics in Electrical Engineering: Introduction to Applied Superconductivity; Grade Method: REG/AUD.	3 credits			
0101	MW	2:00pm-3:15pm	(EGR 3106)	STAFF	
ENEE648E	Advanced Topics in Electrical Engineering: Semiconductor Material Characterization; Grade Method: REG/AUD.	3 credits			
0101	TuTh	3:30pm-4:45pm	(EGR 1104)	STAFF	
ENEE648F	Advanced Topics in Electrical Engineering: Computer-Aided Design for Digital Systems; Grade Method: REG/AUD.	3 credits			
0101	TuTh	3:30pm-4:45pm	(EGR 0110)	STAFF	
ENEE648G	Advanced Topics in Electrical Engineering: Compound Semiconductor Devices; Grade Method: REG/AUD.	3 credits			
0101	TuTh	5:00pm-6:15pm	(EGR 1126)	STAFF	
ENEE655	Structure Theory of Machines; Grade Method: REG/AUD.	3 credits			
0101	TuTh	12:30pm-1:45pm	(EGR 2107)	STAFF	
ENEE660	Modern Control System Design Method; Grade Method: REG/AUD.	3 credits			
0101	TuTh	2:00pm-3:15pm	(EGR 3110)	STAFF	
ENEE664	Optimal Control; Grade Method: REG/AUD.	3 credits			
0101	MW	11:00am-12:15pm	(EGR 3108)	STAFF	
ENEE665	Linear System Identification; Grade Method: REG/AUD.	3 credits			
0101	Tu	9:30am-12:00pm	(EGR 0104)	STAFF	
ENEE681	Electromagnetic Theory II; Grade Method: REG/AUD.	3 credits			
0101	MW	5:00pm-6:15pm	(EGR 3108)	STAFF	
ENEE686	Charged Particle Dynamics, Electron and Ion Beams; Grade Method: REG/AUD.	3 credits			
0101	TuTh	2:00pm-3:15pm	(EGR 0110)	STAFF	
ENEE688	Integrated and Microwave Electronics; Grade Method: REG/AUD.	3 credits			
0101	TuTh	11:00am-12:15pm	(EGR 0110)	STAFF	
ENEE697	Semiconductor Devices and Technology; Grade Method: REG/AUD.	3 credits			
0101	MW	5:00pm-6:15pm	(EGR 2107)	STAFF	
ENEE722	Error Correcting Codes; Grade Method: REG/AUD.	3 credits			
0101	MW	2:00pm-3:15pm	(EGR 2107)	STAFF	
ENEE748A	Topics in Computer Design: Architectures for Secure Systems; Grade Method: REG/AUD.	3 credits			
0101	TuTh	2:00pm-3:15pm	(EGR 3102)	STAFF	
ENEE748B	Topics in Computer Design: Networking/Network Security; Grade Method: REG/AUD.	3 credits			
0101	TuTh	3:30pm-4:45pm	(EGR 2154)	STAFF	
ENEE748D	Topics in Computer Design: Knowledge Engineering; Grade Method: REG/AUD.	3 credits			
0101	TuTh	2:00pm-3:15pm	(CHE 2140)	STAFF	
ENEE761	Control of Distributed Parameter Systems; Grade Method: REG/AUD.	3 credits			
0101	MW	5:00pm-6:15pm	(EGR 0108)	STAFF	
ENEE769B	Advanced Topics in Control Theory: Advanced Nonlinear Control Systems; Grade Method: REG/AUD.	3 credits			
0101	MW	3:30pm-4:45pm	(EGR 0108)	STAFF	
ENEE772	Advanced Methods and Algorithms in Detection and Filtering; Grade Method: REG/AUD.	3 credits			
0101	Time and room to be arranged.	STAFF			
ENEE780	Microwave Engineering; Grade Method: REG/AUD.	3 credits			
0101	TuTh	3:30pm-4:45pm	(EGR 2112)	STAFF	
ENEE790	Quantum Electronics I; Grade Method: REG/AUD.	3 credits			
0101	MW	3:30pm-4:45pm	(EGR 3108)	STAFF	
ENEE799	Master's Thesis Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-6 credits			
ENEE999	Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-8 credits			
ENES	Engineering Science (Engineering)				
ENES101	Introductory Engineering Science; Grade Method: REG/P-F/AUD; Limited to engineering students. Prerequisite: must be a student in the College of Engineering.	3 credits			
0101	WF	8:00am-8:50am	(EGR 1202)	DIS	STAFF
0102	WF	8:00am-8:50am	(EGR 1202)	DIS	STAFF
0103	WF	1:00pm-3:00pm	(EGR 3108)	DIS	STAFF
0104	WF	8:00am-8:50am	(EGR 1202)	DIS	STAFF
0105	WF	8:00am-8:50am	(EGR 1202)	DIS	STAFF
ENES110	Statics; Grade Method: REG/P-F/AUD; Prerequisite: MATH 140. Limited to engineering students. Must be a student in College of Engineering.	3 credits			
0101	TuTh	11:00am-11:50am	(EGR 1202)	DIS	STAFF
0102	M	12:00pm-2:00pm	(EGR 3110)	DIS	STAFF
0103	TuTh	1:00pm-3:00pm	(EGR 1102)	DIS	STAFF
0104	W	12:00pm-2:00pm	(EGR 1108)	DIS	STAFF
0105	TuTh	11:00am-11:50am	(EGR 1202)	DIS	STAFF
0106	W	12:00pm-2:00pm	(EGR 1108)	DIS	STAFF
0107	TuTh	2:00pm-2:50pm	(EGR 1202)	DIS	STAFF
0108	M	2:00pm-4:00pm	(CHM 0122)	DIS	STAFF
ENES110H	Statics; Grade Method: REG/P-F/AUD; Requires MATH SAT score of 650. Prerequisite: MATH 140 and must be a student in College of Engineering.	3 credits			
0101	TuTh	9:30am-10:45am	(MTH 0107)	STAFF	
ENES220	Mechanics of Materials; Grade Method: REG/P-F/AUD; Prerequisites: MATH 141, PHYS 181, ENES 110.	3 credits			
0101	MW	8:00am-8:50am	(EGR 1108)	STAFF	
0201	MW	8:00am-8:50am	(EGR 0110)	STAFF	
0301	MW	10:00am-10:50am	(EGR 1126)	STAFF	
0401	MW	11:00am-11:50am	(CHE 2136)	STAFF	
0501	TuTh	8:00am-9:15am	(EGR 1108)	STAFF	
ENES221	Dynamics; Grade Method: REG/P-F/AUD; Prerequisite: ENES 110; corequisite: MATH 241.	3 credits			
0101	MW	8:00am-8:50am	(ZOP 1240)	STAFF	
0102	MW	8:00am-8:50am	(ZOP 1240)	DIS	STAFF
0103	MW	8:00am-8:50am	(ZOP 1240)	DIS	STAFF
0104	MW	8:00am-8:50am	(ZOP 1240)	DIS	STAFF
0105	MW	8:00am-8:50am	(ZOP 1240)	DIS	STAFF
0201	TuTh	8:30am-10:20am	(CHE 2110)	STAFF	
0202	TuTh	9:30am-10:20am	(CHE 2110)	STAFF	
0203	TuTh	1:00pm-3:00pm	(CHE 2145)	DIS	STAFF
0204	TuTh	1:00pm-3:00pm	(CHE 2110)	DIS	STAFF
ENES221H	Dynamics; Grade Method: REG/P-F/AUD; Requires math SAT score of 650. Prerequisite: ENES 110; corequisite: MATH 241.	3 credits			
0101	MW	2:00pm-3:15pm	(EGR 3111)	STAFF	
ENES230	Introduction to Materials and Their Applications; Grade Method: REG/P-F/AUD.	3 credits			
0101	TuTh	3:30pm-4:45pm	(CHE 2108)	STAFF	
ENES240	Engineering Computation; Grade Method: REG; Prerequisite: MATH 141 and ENES 101.	3 credits			
0101	MW	11:00am-11:50am	(EGR 1202)	STAFF	
0102	MW	8:00am-10:00am	(CHE 2118) LAB	STAFF	
0103	MW	11:00am-11:50am	(EGR 1202)	STAFF</	

0504	MWF.....1:00pm-1:50pm (ARM 0121)	Whitlock, S	0101	MWF.....10:00am-10:50am (TLF 0102)	Wilson, G	the Age of Revolution, 1760-1820: Grade
0505	MWF.....1:00pm-1:50pm (HBK 0117)	Carr, R	0201	TuTh.....11:00am-12:15pm (TLF 2103)	Cannon, E	Method: REG/P-F/AUD; Meets USP Advanced
0506	MWF.....1:00pm-1:50pm (HBK 0117)	Oppenheim, J	0301	TuTh.....12:30pm-1:45pm (TLF 1102)	Cooper Jr., S	Studies Development of Knowledge
0507	MWF.....1:00pm-1:50pm (HBK 1118)	Warren, R	0401	MWF.....12:00pm-12:50pm (TLF 2126)	STAFF	requirement:
0601	MWF.....2:00pm-2:50pm (HBK 1118)	Rawlings, P				0101 TuTh.....3:30pm-4:45pm (TLF 2110) Carretta, V
0602	MWF.....2:00pm-2:50pm (HBK 1118)	Skean, E				ENGL379N Special Topics in Literature: The
0603	MWF.....2:00pm-2:50pm (ARM 0105)	Oxkindine, A				Literature of Sentiment and
0605	MWF.....2:00pm-2:50pm (ARM 0120)	Schleifeldin, M				Sentimentality: Grade Method: REG; Meets
0606	MWF.....2:00pm-2:50pm (ARM 0118)	Lima, M				USP Advanced Studies Analysis of Human
0607	MWF.....2:00pm-2:50pm (HBK 1117)	West, L				Problems requirement: Prerequisite: any
0701	MWF.....3:00pm-3:50pm (HBK 1112)	Harrell, W				two freshmen or sophomore English courses
0702	MWF.....3:00pm-3:50pm (ARM 0118)	Wei, K				with the exception of ENGL 294. Completion
0703	MWF.....3:00pm-3:50pm (TLF 2101)	Oppenheim, J				of two literature courses.
0704	MWF.....3:00pm-3:50pm (TLF 0102)	Oppenheim, J				0101 TuTh.....9:30am-10:45am (TLF 0108) Macbain, S
0705	MWF.....3:00pm-3:50pm (KEY 0123)	Warren, R				ENGL380 Internship: Grade Method: REG;
0706	MWF.....3:00pm-3:50pm (HBK 0117)	West, L				(PermReq) 0101 Time and room to be arranged
1001	TuTh.....8:00am-9:15am (ZOP 1124)	Cannon, E				0201 Time and room to be arranged
1003	TuTh.....8:00am-9:15am (ARM 0103)	Scavichio, J				ENGL384 Concepts of Grammar: Grade Method:
1004	TuTh.....8:00am-9:15am (TLF 0103)	Ports, K				REG/P-F/AUD; Prerequisite: ENGL 281 or its
1101	TuTh.....9:30am-10:45am (ARC 1127)	Hathway, M				equivalent or instructor's permission.
1102	TuTh.....9:30am-10:45am (EGR 3114)	Scavichio, J				TuTh.....12:30pm-1:45pm (TLF 0103) James, E
1103	TuTh.....9:30am-10:45am (ZOP 1234)	Johnson, E				ENGL385 English Semantics: Grade Method: REG/AUD;
1104	TuTh.....9:30am-10:45am (ZOP 1124)	Theodoropoulos, S				Meets USP Advanced Studies Development of
1105	TuTh.....9:30am-10:45am (ARM 0105)	Gorski, W				Knowledge requirement: Recommended: two
1106	TuTh.....9:30am-10:45am (HBK 1118)	Maney, B				lower division English courses.
1201	TuTh.....11:00am-12:15pm (EGR 3102)	Rosenberg, P				0101 MWF.....2:00pm-2:50pm (TLF 1104) Miller, M
1202	TuTh.....11:00am-12:15pm (COL 0104)	Butler, R				Before choosing a regular section of ENGL
1203	TuTh.....11:00am-12:15pm (SYM 2109)	Butler, R				391, students should check to see whether
1204	TuTh.....11:00am-12:15pm (ARC 1127)	Hathway, M				they are interested in a special version
1205	TuTh.....11:00am-12:15pm (ARM 0119)	Stroheker, D				of this course by reading through those
1206	TuTh.....11:00am-12:15pm (EGR 1110)	Johnson, E				sections identified with a suffix A-Z to
1301	TuTh.....12:30pm-1:45pm (EGR 0104)	Sun, Y				see if any apply to them (e.g. ENGL 391L
1302	TuTh.....12:30pm-1:45pm (ARC 1127)	Svrcek, M				for pre-law students). Prerequisite: ENGL
1303	TuTh.....12:30pm-1:45pm (HBK 1118)	Vogt, K				101 or equivalent and 56 credits (junior
1304	TuTh.....12:30pm-1:45pm (JRN 1103)	Sprecher, L				standing).
1305	TuTh.....12:30pm-1:45pm (ARM 0121)	Dickinson, L				ENGL391 Advanced Composition: Grade Method: REG;
1306	TuTh.....12:30pm-1:45pm (CHM 0124)	Eaton, B				0101 MWF.....8:00am-8:50am (TLF 0108)
1307	TuTh.....12:30pm-1:45pm (ARM 0118)	Kunzler, C				0102 MWF.....8:00am-8:50am (HBK 1112)
1401	TuTh.....2:00pm-3:15pm (KEY 0123)	Rosenberg, P				0103 MWF.....8:00am-8:50am (KEY 0119)
1402	TuTh.....2:00pm-3:15pm (JHJ 1104)	Vogt, K				0201 MWF.....10:00am-10:50am (EGR 1102)
1403	TuTh.....2:00pm-3:15pm (ARM 0121)	STAFF				0202 MWF.....10:00am-10:50am (HBK 0125)
1404	TuTh.....2:00pm-3:15pm (JHJ 0118)	Sun, Y				0203 MWF.....10:00am-10:50am (HBK 1112)
1405	TuTh.....2:00pm-3:15pm (JRN 1103)	Svrcek, M				0204 MWF.....10:00am-10:50am (HJZ 1106)
1407	TuTh.....2:00pm-3:15pm (HBK 1118)	Stroheker, D				0205 MWF.....10:00am-10:50am (HBK 1108)
1501	TuTh.....3:30pm-4:45pm (JHJ 0122)	Vogt, K				0301 MWF.....11:00am-11:50am (HBK 1112)
1502	TuTh.....3:30pm-4:45pm (JHJ 0122)	Vogt, K				0302 MWF.....11:00am-11:50am (ARC 1127)
1601	TuTh.....4:00pm-5:15pm (KEY 0119)	Anderson, C				0303 MWF.....11:00am-11:50am (ASY 3215)
1602	TuTh.....4:00pm-5:15pm (KEY 0119)	Bell, O				0304 MWF.....11:00am-11:50am (TYD 1136)
						0401 MWF.....12:00pm-12:50pm (KEY 0121)
						0402 MWF.....12:00pm-12:50pm (ARC 1127)
						0403 MWF.....12:00pm-12:50pm (KEY 0119)
						0502 MWF.....1:00pm-1:50pm (HBK 1112)
						0503 MWF.....1:00pm-1:50pm (TLF 1101)
						0602 MWF.....2:00pm-2:50pm (JHJ 2123)
						0603 MWF.....2:00pm-2:50pm (KEY 0123)
						0701 MWF.....3:00pm-3:50pm (TLF 2108)
						0702 MWF.....3:00pm-3:50pm (HBK 1108)
						0804 MWF.....4:00pm-4:50pm (HBK 1108)
						1001 TuTh.....8:00am-9:15am (KEY 0123)
						1101 TuTh.....9:30am-10:45am (HBK 0125)
						1102 TuTh.....9:30am-10:45am (EGR 3111)
						1103 TuTh.....9:30am-10:45am (JHJ 1109)
						1104 TuTh.....9:30am-10:45am (EGR 3102)
						1201 TuTh.....11:00am-12:15pm (EGR 1124)
						1202 TuTh.....11:00am-12:15pm (ARM 0118)
						1203 TuTh.....11:00am-12:15pm (CHE 2145)
						1204 TuTh.....11:00am-12:15pm (HJZ 1101)
						1205 TuTh.....11:00am-12:15pm (HJZ 1101)
						1302 MWF.....12:30pm-1:45pm (ARC 1127)
						1303 TuTh.....12:30pm-1:45pm (SPZ 0120)
						1304 TuTh.....12:30pm-1:45pm (ARM 0105)
						1305 TuTh.....12:30pm-1:45pm (ARM 0120)
						1401 MWF.....2:00pm-3:15pm (JHJ 1103)
						1402 TuTh.....2:00pm-3:15pm (ARM 0103)
						1403 W.....6:00pm-8:40pm (KEY 0103)
						1501 TuTh.....3:30pm-4:45pm (KEY 0123)
						1503 TuTh.....7:00pm-8:15pm (TLF 2110)
						ENGL391L Advanced Composition: Grade Method: REG;
						For pre-law students.
						0101 MWF.....11:00am-11:50am (ARM 0120)
						0201 TuTh.....9:30am-10:45am (HJZ 1101)
						0301 TuTh.....12:30pm-1:45pm (HBK 0125)
						0401 W.....7:00pm-9:40pm (KEY 0117)
						ENGL391X Advanced Composition: Grade Method: REG;
						For students for whom English is a second
						language.
						0301 TuTh.....11:00am-12:15pm (LEF 1208) Tin Nyo, M
						ENGL391Z Advanced Composition: Grade Method: REG;
						Includes computer-assisted instruction.
						0201 TuTh.....11:00am-12:15pm (EGR 3114) Logan, S
						Before choosing a regular section of ENGL
						393, students should check to see whether
						they are interested in a special version
						of this course by reading through those
						sections identified with a suffix A-Z to
						see if any apply to them (e.g. ENGL 393N
						for students interested in business
						writing). Prerequisite: ENGL 101 or
						equivalent and 56 credits (junior
						standing).
						ENGL393 Technical Writing: Grade Method: REG;
						0001 MWF.....8:00am-8:50am (KEY 0117)
						0101 MWF.....8:00am-8:50am (TLF 1102)
						0102 MWF.....8:00am-8:50am (HJZ 1202)
						0103 MWF.....9:00am-9:50am (TLF 2101)
						0104 MWF.....9:00am-9:50am (ASY 3221)
						0201 MWF.....10:00am-10:50am (ARM 0120)
						0202 MWF.....10:00am-10:50am (HJZ 1202)
						0203 MWF.....10:00am-10:50am (TLF 2110)
						0204 MWF.....10:00am-10:50am (SYM 2109)
						0301 MWF.....11:00am-11:50am (HBK 1108)
						0302 MWF.....11:00am-11:50am (HJZ 1106)
						0303 MWF.....11:00am-11:50am (HJZ 1106)
						0304 MWF.....11:00am-11:50am (WDS 1127)
						0401 MWF.....12:00pm-12:50pm (ARM 0120)
						0402 MWF.....12:00pm-12:50pm (WDS 1127)
						0403 MWF.....12:00pm-12:50pm (HBK 0125)
						0404 MWF.....12:00pm-12:50pm (SYM 2109)
						0501 MWF.....1:00pm-1:50pm (HJZ 1106)
						0502 MWF.....1:00pm-1:50pm (ARM 0105)
						0503 MWF.....1:00pm-1:50pm (WDS 1127)
						0504 MWF.....1:00pm-1:50pm (ARM 0105)
						0602 MWF.....2:00pm-2:50pm (HBK 1118)
						0701 MWF.....3:00pm-3:50pm (TLF 2101)
						0702 MWF.....3:00pm-3:50pm (HBK 1118)
						0801 MWF.....4:00pm-4:50pm (TLF 1101)
						1001 TuTh.....9:30am-10:45am (JHJ 1104)
						1101 TuTh.....9:30am-10:45am (WDS 1101)
						1104 TuTh.....11:00am-12:15pm (ARM 0105)
						1201 TuTh.....11:00am-12:15pm (JHJ 2123)
						1202 TuTh.....11:00am-12:15pm (EGR 3108)
						1204 TuTh.....11:00am-12:15pm (ARM 0105)
						1205 TuTh.....11:00am-12:15pm (ARM 0121)
						1301 TuTh.....12:30pm-1:45pm (HBK 0117)
						1302 TuTh.....12:30pm-1:45pm (ARM 0119)
						1303 TuTh.....12:30pm-1:45pm (TLF 1101)
						1304 TuTh.....12:30pm-1:45pm (SYM 1308)
						1305 TuTh.....12:30pm-1:45pm (ARM 0103)
						1401 TuTh.....2:00pm-3:15pm (JHJ 2125)
						1402 TuTh.....2:00pm-3:15pm (HBK 0125)
						1403 TuTh.....2:00pm-3:15pm (ARM 0120)
						1404 TuTh.....2:00pm-3:15pm (ARM 0118)
						1501 TuTh.....3:30pm-4:45pm (COL 0102)
						1502 TuTh.....3:30pm-4:45pm (TLF 1104)
						1602 M.....6:00pm-8:40pm (TLF 1101)
						1603 TuTh.....6:00pm-8:40pm (TLF 1102)
						1604 W.....6:00pm-8:40pm (KEY 0103)
						1605 TuTh.....6:00pm-8:40pm (TLF 0101)
						1606 W.....6:00pm-8:40pm (TLF 2101)
						1607 TuTh.....6:00pm-8:40pm (JRN 1103)
						1608 TuTh.....6:00pm-8:40pm (JRN 1103)
						A two credit course designed for graduate
						students, faculty, and research staff who
						wish to learn how intelligent
						computer-based instructions (ICAI) can be
						used for education and research.
						ENGL393M Technical Writing: Grade Method: REG; For
						students in pre-med or the health care
						sciences.
						0101 TuTh.....11:00am-12:15pm (JHJ 2117) Ching, E
						ENGL393N Technical Writing: Grade Method: REG;
						Business writing.
						0101 MWF.....8:00am-9:50am (ARM 0121)
						0201 MWF.....10:00am-10:50am (WDS 1131)
						0301 MWF.....11:00am-11:50am (CHE 2120)
						0401 MWF.....12:00pm-12:50pm (JRN 1103)
						0501 MWF.....1:00pm-1:50pm (JRN 1103)
						Harris, E
						Harris, E
						Pauli, R
						Harris, E
						Pauli, R

0601	MWF.....2:00pm-2:50pm (TLF 0110)	Pauli, R	ENGL479S	Selected Topics in English and American Literature After 1800: Literature and Culture of the 1960's; Grade Method: REG/P-F/AUD;	3 credits	0101	TuTh.....3:30pm-4:45pm (CHE 2118)	Ankem, S
0701	TuTh.....9:30am-10:45am (ARH 0118)	Rice, E				ENH473	Processing of Engineering Materials; Grade Method: REG/P-F/AUD;	3 credits
0801	TuTh.....11:00am-12:15pm (EGR 0102)	Rice, E				0101	Time and room to be arranged	Arsenault, R
0901	TuTh.....11:00am-12:15pm (TYD 2100)	Nichol, F	0101	MWF.....12:00pm-12:50pm (TLF 0102)	Wyatt, B	ENH486	Kinetics of Reactions in Materials; Grade Method: REG/AUD; Advanced special students require department authorization.	3 credits
1001	TuTh.....12:30pm-1:45pm (HKB 1116)	Hendrickson, A				0101	MW.....7:45pm-9:00pm (EGR 2102)	Wuttig, M
1101	TuTh.....12:30pm-1:45pm (HKB 0102)	Nichol, F	ENGL482	History of the English Language; Grade Method: REG/P-F/AUD;	3 credits	ENH487	Dislocations in Crystalline Materials; Grade Method: REG/AUD; Advanced special students require department authorization.	3 credits
1201	TuTh.....2:00pm-3:15pm (KEY 0121)	Merrill, R	0101	MWF.....1:00pm-1:50pm (TLF 0103)	Miller, M	0101	MW.....4:30pm-6:00pm (CHE 2118)	Arsenault, R
1301	TuTh.....2:00pm-3:15pm (TLF 1103)	Mann, G				ENH488	Special Problems in Engineering Materials; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number. Advanced students require department authorization.	1-16 credits
ENGL393X	Technical Writing; Grade Method: REG; For students for whom English is a second language.		ENGL489A	Special Topics in English Language: The Language of Advertising; Grade Method: REG; Meets USP Advanced Studies Development of Knowledge requirement;	3 credits	ENH489A	Special Problems in Engineering Materials: Electronic Materials for Sensors; Grade Method: REG/AUD;	3 credits
0001	MWF.....11:00am-11:50am (TYD 2100)	Schneider, M				0101	MW.....5:00pm-6:30pm (CHE 2120)	Salamanca-Young
0101	MWF.....11:00am-11:50am (HKB 1116)	Perla, S	0101	MWF.....1:00pm-1:50pm (TLF 0102)	Coleman, L	ENH489B	Special Problems in Engineering Materials; Advanced Ceramic Materials; Grade Method: REG/AUD;	3 credits
0201	MWF.....12:00pm-12:50pm (TLF 2110)	Schneider, M	0201	TuTh.....9:30am-10:45am (TLF 2110)	James, E	0101	Th.....7:00pm-9:45pm (CHE 2118)	Sorrell, C
0401	MWF.....2:00pm-2:50pm (ARH 0103)	Schneider, M	ENGL493	Advanced Expository Writing; Grade Method: REG/P-F/AUD;	3 credits	ENH499	Master's Thesis Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number.	1-6 credits
1001	TuTh.....8:00am-9:15am (KEY 0117)	Ching, E	0101	M.....9:00am-11:00am (KEY 0120)	Middleton, J	ENH499A	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number.	1-8 credits
1002	TuTh.....9:30am-10:45am (HKB 1112)	Ching, E	0201	F.....9:00am-11:00am (KEY 0120)	Christensen, C			
1102	TuTh.....2:00pm-3:15pm (CHN 0124)	Oliver, G	0301	TuTh.....3:30pm-4:45pm (KEY 0117)	Townsend, B			
1503	TuTh.....3:30pm-4:45pm (TLF 2101)	Oliver, G	ENGL496	Advanced Fiction Workshop; Grade Method: REG/P-F/AUD;	3 credits			
ENGL393Z	Technical Writing; Grade Method: REG; Includes computer-assisted instruction.		0101	TuTh.....11:00am-12:15pm (KEY 0125)	Scott, J			
0101	TuTh.....9:30am-10:45am (ASY 3219)	Hendrickson, A	ENGL497	Advanced Poetry Workshop; Grade Method: REG/P-F/AUD;	3 credits			
0301	TuTh.....11:00am-12:15pm (CHE 2118)	Hendrickson, A	0101	TuTh.....9:30am-10:45am (TLF 0135)	Collier, M			
ENGL396	Intermediate Fiction Workshop; Grade Method: REG/P-F/AUD;		ENGL501	Bibliography and Methods; Grade Method: REG/AUD;	3 credits			
0101	TuTh.....12:30pm-1:45pm (TLF 0110)	Leonardi, L	0101	Tu.....7:00pm-9:00pm (TLF 0110)	Auerbach, J			
ENGL397	Intermediate Poetry Workshop; Grade Method: REG/P-F/AUD;		ENGL605	Readings in Linguistics; Grade Method: REG/AUD;	3 credits			
0101	TuTh.....2:00pm-3:15pm (TLF 0102)	Jellema, R	0101	M.....4:00pm-6:00pm (TLF 2137)	Miller, M			
ENGL399D	Senior Seminar: Intradramatic Form: Plays within Plays, Hamlet to Equus; Grade Method: REG;		ENGL611	Approaches to College Composition; Grade Method: REG/AUD;	3 credits			
0101	MWF.....10:00am-10:50am (TLF 0135)	Dobin, H	0101	Tu.....7:00pm-9:00pm (TLF 2137)	Hammond, E			
ENGL399E	Senior Seminar: Classical Mythology and English Literature; Grade Method: REG;		0201	Time and room to be arranged	Hammond, E			
0101	TuTh.....11:00am-12:15pm (TLF 2137)	Coogan, R	ENGL621	Readings in Renaissance English Literature; Grade Method: REG/AUD;	3 credits			
ENGL399F	Senior Seminar: The Great Divide: The Split Between the Modern and Premodern Worlds; Grade Method: REG;		0101	Tu.....4:00pm-6:00pm (TLF 0108)	Donawerth, J			
0101	TuTh.....12:30pm-1:45pm (KEY 0117)	Flieger, V	ENGL625	Readings in English Victorian Literature; Grade Method: REG/AUD;	3 credits			
ENGL399G	Senior Seminar: Attitudes Toward History: Late 19th Century American Culture from the Perspective of Fiction; Grade Method: REG;		0101	Tu.....4:00pm-6:00pm (TLF 0135)	Cate, G			
0101	TuTh.....2:00pm-3:15pm (TLF 2137)	Auerbach, J	ENGL626	Readings in American Literature Before 1865; Grade Method: REG/AUD;	3 credits			
ENGL402	Chaucer; Grade Method: REG/P-F/AUD;		0101	M.....4:00pm-6:00pm (TLF 2103)	Levine, R			
0201	TuTh.....12:30pm-1:45pm (TLF 1103)	Moser, M	ENGL631	Readings in 20th Century American Literature; Grade Method: REG/AUD;	3 credits			
ENGL402H	Chaucer; Grade Method: REG/P-F/AUD; For general and departmental honors students.		0101	M.....7:00pm-9:00pm (TLF 0135)	Joyce, J			
0101	TuTh.....2:00pm-3:15pm (KEY 0117)	Rutherford, C	ENGL680	Poetry Workshop; Grade Method: REG/AUD;	3 credits			
ENGL403	Shakespeare; Grade Method: REG/P-F/AUD;		0101	Th.....12:30pm-3:30pm (TLF 0135)	Collier, M			
0101	MWF.....1:00pm-1:50pm (TLF 1102)	Dobin, H	0201	Tu.....6:00pm-9:00pm (TLF 2128)	Plumly, S			
ENGL404	Shakespeare; Grade Method: REG/P-F/AUD;		ENGL681	Fiction Workshop; Grade Method: REG/AUD;	3 credits			
0201	MWF.....12:00pm-12:50pm (TLF 0110)	Hamilton, D	0101	Tu.....3:30pm-6:30pm (TLF 0135)	Salamanca, J			
0301	TuTh.....9:30am-10:45am (TLF 1101)	Mack Jr, M	ENGL699	Independent Study; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	1-3 credits			
ENGL412	Literature of the Seventeenth Century, 1600-1680; Grade Method: REG; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: completion of two literature courses.		ENGL718	Seminar in Medieval Literature: Generic Integrity of the Middle English Romance; Grade Method: REG/AUD;	3 credits			
0201	MWF.....11:00am-11:50am (TLF 1102)	Wilson, G	0101	W.....4:00pm-6:00pm (TLF 3100)	Birdsall, E			
ENGL414	Milton; Grade Method: REG/P-F/AUD;		ENGL719A	Seminar in Renaissance Literature: Late Shakespeare; Grade Method: REG/AUD;	3 credits			
0101	TuTh.....12:30pm-1:45pm (TLF 1104)	Kerrigan, W	0101	M.....1:00pm-3:00pm (TLF 0135)	Schoenbaum, S			
ENGL416	Literature of the Eighteenth Century; Grade Method: REG/P-F/AUD;		ENGL719B	Seminar in Renaissance Literature: Protestants; Grade Method: REG/AUD;	3 credits			
0101	TuTh.....9:30am-10:45am (TLF 2108)	Winton, C	0101	W.....4:00pm-6:00pm (TLF 0135)	Hamilton, D			
ENGL419A	Major British Writers: D.H. Lawrence and E.M. Forster; Grade Method: REG/P-F/AUD;		ENGL729	Seminar in Eighteenth-Century Literature: Pope and Byron; Grade Method: REG/AUD;	3 credits			
0101	MWF.....11:00am-11:50am (TLF 2110)	Panichas, G	0101	Th.....7:00pm-9:00pm (TLF 0135)	Carretta, V			
ENGL423	Literature of the Victorian Period; Grade Method: REG/P-F/AUD;		ENGL748A	Seminar in American Literature: Nineteenth Century American Fiction; C.B. Brown, E.A. Poe, Henry James; Grade Method: REG/AUD;	3 credits			
0101	TuTh.....9:30am-10:45am (TLF 1104)	Cate, G	0101	W.....7:00pm-9:00pm (TLF 2137)	Bennett, M			
ENGL425	Modern British Literature; Grade Method: REG/P-F/AUD;		ENGL748B	Seminar in American Literature: Dickinson and Poetry in America by Women; Grade Method: REG/AUD;	3 credits			
0101	TuTh.....12:30pm-1:45pm (TLF 2101)	Russell, J	0101	Th.....4:00pm-6:00pm (TLF 3100)	Smith, M			
ENGL430	American Literature, Beginning to 1810, the Colonial and Federal Periods; Grade Method: REG/P-F/AUD;		ENGL749	Studies in Twentieth-Century Literature: S. Eliot; Grade Method: REG/AUD;	3 credits			
0101	MWF.....1:00pm-1:50pm (KEY 0123)	Bennett, M	0101	Th.....4:00pm-6:00pm (TLF 3100)	Cross, R			
ENGL432	American Literature, 1865 to 1914, Realism and Naturalism; Grade Method: REG; Meets USP Advanced Studies Development of Knowledge requirement;		ENGL749I	Studies in Twentieth-Century Literature: The Classical Avant-Garde and the Case of Gertrude Stein; Grade Method: REG/AUD;	3 credits			
0101	TuTh.....12:30pm-1:45pm (TLF 2103)	Nickens, S	0101	Tu.....2:00pm-4:30pm (JNZ 1123)	Caramello, C			
0201	TuTh.....3:30pm-4:45pm (KEY 0125)	Auerbach, J	ENGL749J	Studies in Twentieth-Century Literature: American Women Novelists of the Twenties and Thirties; Grade Method: REG/AUD;	3 credits			
ENGL433	American Literature, 1914 to the Present, the Modern Period; Grade Method: REG/P-F/AUD;		0101	Th.....4:00pm-6:00pm (TLF 0135)	Martin, R			
0101	MWF.....10:00am-10:50am (TLF 0103)	Van Egmond, P	ENGL758	Literary Criticism: Classical Myth and Literature; Grade Method: REG/AUD;	3 credits			
ENGL434	American Drama; Grade Method: REG/P-F/AUD;		0101	Tu.....6:00pm-8:40pm (JNZ 1120)	Stehle, E			
0101	M.....7:00pm-9:40pm (TLF 1102)	Robinson, J	ENGL768	Studies in Drama: Modern Drama after Beckett; Grade Method: REG/AUD;	3 credits			
0201	TuTh.....2:00pm-3:15pm (TLF 0110)	Bryer, J	0101	W.....4:00pm-6:00pm (TLF 2137)	Freedman, M			
ENGL435	American Poetry: Beginning to the Present; Grade Method: REG/P-F/AUD;		ENGL769	Studies in Fiction: Post-Modernism and the Novel; Grade Method: REG/AUD;	3 credits			
0101	TuTh.....11:00am-12:15pm (TLF 1104)	Jellema, R	0101	Th.....4:00pm-6:30pm (TLF 0102)	Caramello, C			
ENGL437	Contemporary American Literature; Grade Method: REG/P-F/AUD;		ENGL779	Seminar in Language Study: Discourse Analysis; Grade Method: REG/AUD;	3 credits			
0101	MWF.....2:00pm-2:50pm (TLF 1102)	Wyatt, B	0101	M.....7:00pm-9:00pm (TLF 2137)	Coleman, L			
ENGL439A	Major American Writers: Fitzgerald and Hemingway; Grade Method: REG/P-F/AUD;		ENGL780	Form and Theory of Poetry; Grade Method: REG/AUD;	3 credits			
0101	TuTh.....11:00am-12:15pm (TLF 0103)	Bryer, J	0101	Th.....4:00pm-6:00pm (TLF 2137)	Plumly, S			
ENGL439B	Major American Writers: Whitman and Dickinson; Grade Method: REG/P-F/AUD;		ENGL799	Master's Thesis Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number.	1-6 credits			
0101	TuTh.....11:00am-12:15pm (TLF 2110)	Smith, M	ENGL819	Seminar in Themes and Types in English Literature: Myths Themes and Theories; Grade Method: REG;	3 credits			
ENGL442	Literature of the South; Grade Method: REG/P-F/AUD;		0101	Th.....7:00pm-9:00pm (SKN 1106)	Flieger, V			
0101	MWF.....11:00am-11:50am (KEY 0116)	Lawson, L	ENGL899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number.	1-8 credits			
ENGL454	Modern Drama; Grade Method: REG/P-F/AUD;							
0101	TuTh.....11:00am-12:15pm (JNZ 0118)	Moore, T						
ENGL456	The English Novel; Grade Method: REG/P-F/AUD; The nineteenth century novel.							
0101	TuTh.....11:00am-12:15pm (TLF 1102)	Peterson, W						
ENGL462	Folk song and Ballad; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement;							
0101	MWF.....1:00pm-1:50pm (TLF 2103)	Pearson, B						
ENGL464	Afro-American Folklore and Culture; Grade Method: REG/P-F/AUD;							
0101	TuTh.....12:30pm-1:45pm (TLF 1101)	Fry, G						
ENGL466	Arthurian Legend; Grade Method: REG/P-F/AUD;							
0101	TuTh.....2:00pm-3:15pm (KEY 0125)	Herman, H						
ENGL478E	Selected Topics in English and American Literature Before 1800: Milton and the Seventeenth Century; Grade Method: REG/P-F/AUD;							
0101	TuTh.....9:30am-10:45am (EDU 0202)	Kerrigan, W						
ENGL479E	Selected Topics in English and American Literature After 1800: The Rhetoric of Literary Criticism; Grade Method: REG/P-F/AUD; English honors course.							
0101	TuTh.....11:00am-12:15pm (HKB 0125)	Fahnestock, J						
ENGL479F	Selected Topics in English and American Literature After 1800: Modern Prose: The Non-Fiction Novel; Grade Method: REG/P-F/AUD;							
0101	TuTh.....11:00am-12:15pm (TLF 0135)	Russell, J						
ENGL479G	Selected Topics in English and American Literature After 1800: African and Black American Women: Art and Culture; Grade Method: REG/P-F/AUD;							
0101	MWF.....1:00pm-1:50pm (TLF 0110)	Joyce, J						
ENGL479R	Selected Topics in English and American Literature After 1800: Readers, Writers, and Rhetorics; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement;							
0101	TuTh.....11:00am-12:15pm (JNZ 3205)	Grant-Davie, K						

(PermReq) REG/P-F/AUD; Prerequisite: senior standing in mechanical engineering. Prerequisite: ENME 315, ENME 321. Co-requisite ENME 401.			ENNU460 Nuclear Heat Transport; Grade Method: 3 credits			FDSC Food Science (Agriculture)		
0101 TuTh.....8:00am-9:15am (EGR 2154)	STAFF		0101 TuTh.....2:30pm-3:45pm (CHE 2136)	Hsu, Y		FDSC398 Seminar; Grade Method: REG; FDSC majors only.	1 credit	
0201 MWF.....11:00am-11:50am (EGR 2154)	STAFF		ENNU465 Nuclear Reactor Systems Analysis; Grade Method: REG/P-F/AUD; 3 credits			0101 Time and room to be arranged	Wiley, R.	
ENME414 Computer-Aided Design; Grade Method: 3 credits			0101 TuTh.....2:00pm-3:15pm (CHE 2118)	Pertmer, G		FDSC399 Special Problems in Food Science; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits	
(PermReq) REG/P-F/AUD; Design technical elective. Special permission required from instructor.			ENNU468 Research; Grade Method: REG/P-F/AUD; 2-3 credits			FDSC412 Principles of Food Processing I; Grade Method: REG/AUD; 3 credits		
0201 MWF.....11:00am-11:50am (EGR 2112)	STAFF		0101 TuTh.....5:30pm-6:45pm (CHE 2140)	Almenas, K		0101 M.....2:00pm-2:50pm (HZF 1108) W.....3:00pm-5:00pm (HZF 0113) LAB	Wiley, R	
ENME422 Energy Conversion II; Grade Method: 3 credits			ENNU469 Seminar in Nuclear Engineering; Grade Method: REG/AUD; 1 credit			FDSC422 Food Product Research and Development; Grade Method: REG/AUD; 3 credits		
(PermReq) REG/P-F/AUD; 11:00am-11:50am (EGR 3110)	STAFF		0101 Tu.....11:00am-11:50am (CHE 2117)	Modarres, M		0101 F.....10:00am-12:00pm (HZF 0113) LAB	Schlöme, D	
ENME423 Environmental Engineering; Grade Method: 3 credits			ENNU488 Research: Basic Reliability Engineering; Grade Method: REG/P-F/AUD; 3 credits			FDSC430 Food Microbiology; Grade Method: REG/AUD; 2 credits		
(PermReq) REG/P-F/AUD; Design technical elective. Prerequisite: ENME 321, ENME 315.			0101 Tu.....6:30pm-9:00pm (ITV 1111)	Lasala, K		0101 Th.....9:30am-10:45am (ANS 1109)	Westhoff, D	
0101 TuTh.....8:00am-9:15am (EGR 1106)	STAFF		ENNU490 Nuclear Fuel and Power Management; Grade Method: REG/P-F/AUD; 3 credits			FDSC461 Technology of Market Eggs and Poultry; Grade Method: REG/P-F/AUD; 3 credits		
ENME450 Mechanical Engineering Analysis For the Oceanic Environment; Grade Method: 3 credits			0101 Tu.....5:30pm-6:45pm (CHE 2140)	Almenas, K		0101 M.....12:00pm-12:50pm (ANS 1109) F.....12:00pm-2:00pm (ANS 1150) LAB	Heath III, J	
(PermReq) REG/P-F/AUD; 9:00am-9:50am (EGR 0108)	STAFF		ENNU498 Special Problems in Nuclear Engineering; Grade Method: REG/AUD; 1-16 credits			FDSC689G Seminar in Food Science: Flavor Analysis; Grade Method: REG/AUD; 3 credits		
ENME480 Engineering Experimentation; Grade Method: 3 credits			0101 W.....6:30pm-9:00pm (ITV 1111)	Hunt, N		FDSC689H Seminar in Food Science: Food Mycotoxins; Grade Method: REG/AUD; 1-3 credits		
(PermReq) REG/P-F/AUD; Limited to May graduates.			ENNU488B Special Problems in Nuclear Engineering; Grade Method: REG/AUD; 3 credits			0101 Tu.....6:00pm-8:30pm (HJP 1216)	Bean, G	
0101 M.....1:00pm-3:30pm (CHE 2110) LAB	Gupta, A		ENNU488C Risk Assessment for Engineers; Grade Method: REG/AUD; 3 credits			FDSC698 Colloquium in Food Science; Grade Method: REG; Majors only. 1 credit		
ENME488 Special Problems; Grade Method: 3 credits			0101 M.....6:30pm-9:00pm (ITV 1111)	Modarres, M		0101 Tu.....4:00pm-4:50pm (HZF 1108)	Wiley, R	
(PermReq) REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Limited to mechanical engineering seniors.			ENNU488D Special Problems in Nuclear Engineering; Grade Method: REG/AUD; 3 credits			FDSC699 Special Problems in Food Science; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-4 credits	
ENME489 Special Topics in Mechanical Engineering; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.			0101 Th.....6:30pm-9:00pm (ITV 1111)	Raheja, D		FDSC799 Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
ENME489A Symbolic Language and Computer Algebra in Engineering Systems; Grade Method: REG; 3 credits			0101 F.....5:15pm-6:15pm (ITV 1100)	Roush, M		FDSC899 Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits	
(PermReq) REG/P-F/AUD; 5:00pm-6:15pm (EGR 2112) LAB	STAFF		ENNU488E Radiation Engineering; Grade Method: REG; 3 credits					
0101 TuTh.....9:00am-11:00am (HBK 0103) LAB	STAFF		0101 Tu.....6:45pm-9:30pm (CHE 2140)	Silverman, J				
ENME489E Special Topics in Mechanical Engineering; Mechanical Engineering Design of Electronic Systems; Grade Method: REG/P-F/AUD; 3 credits			ENNU488F Nuclear Fuel and Waste Processing; Grade Method: REG/AUD; 3 credits					
(PermReq) REG/P-F/AUD; 8:00am-8:50am (ITV 1111)	STAFF		0101 M.....6:30pm-9:00pm (CHE 2136)	Duffey, D				
ENME489F Special Topics in Mechanical Engineering; Finite Element Analysis; Grade Method: REG/P-F/AUD; 3 credits			ENNU488G Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.					
(PermReq) REG/P-F/AUD; 3:30pm-4:45pm (EGR 1126)	STAFF		ENNU488H Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.					
ENME489K Special Topics in Mechanical Engineering; Kinematic Synthesis of Mechanisms; Grade Method: REG/P-F/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 9:30am-10:45am (EGR 3108)	STAFF							
ENME489M Special Topics in Mechanical Engineering; Reliability and Maintaining Engineering; Grade Method: REG/P-F/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 10:00am-10:50am (EGR 3108)	STAFF							
ENME489R Special Topics in Mechanical Engineering; Robotics in Engineering; Grade Method: REG/P-F/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 3:30pm-4:45pm (EGR 3111)	STAFF							
ENME500 Design with Advanced Technology; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 6:30pm-7:45pm (EGR 1202)	STAFF							
ENME502 Computer-Aided Design; Grade Method: 3 credits								
(PermReq) REG/AUD; 5:00pm-6:15pm (ITV 1111)	STAFF							
ENME510 Systems Optimization; Grade Method: 3 credits								
(PermReq) REG/AUD; 3:30pm-4:45pm (ITV 1100)	STAFF							
ENME515 Manufacturing Resource Planning Systems; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 6:30pm-7:45pm (EGR 1106)	STAFF							
ENME532 Advanced Convection Heat Transfer; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 6:30pm-7:45pm (EGR 2112)	STAFF							
ENME633 Advanced Classical Thermodynamics; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 9:30am-4:45pm (EGR 2112)	STAFF							
ENME647 Multiphase Flow and Heat Transfer; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 3:30pm-4:45pm (EGR 3108)	STAFF							
ENME652 Fundamentals of Fluid Mechanics II; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 5:00pm-6:15pm (EGR 1102)	STAFF							
ENME653 Topics in Hydrodynamics; Grade Method: 3 credits								
(PermReq) REG/AUD; 5:00pm-6:15pm (EGR 1102)	STAFF							
ENME664 Dynamics; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 3:30pm-4:45pm (ITV 1111)	STAFF							
ENME692 Nonlinear Solids; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 6:30pm-7:45pm (EGR 1104)	STAFF							
ENME701 Advanced Mechanical Engineering Analysis II; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 6:30pm-7:45pm (EGR 2107)	STAFF							
ENME703 Mechanical Engineering Laboratory; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 3:30pm-6:00pm (EGR 1120)	STAFF							
ENME760 Advanced Structural Dynamics I; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 8:00am-9:15am (EGR 1120)	STAFF							
ENME788K Seminar; Grade Method: REG/AUD; 1-3 credits								
(PermReq) REG/P-F/AUD; Time and room to be arranged	STAFF							
ENME799 Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.								
ENME808 Advanced Topics in Mechanical Engineering; Special Topics; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; Time and room to be arranged	STAFF							
ENME808C Advanced Topics in Mechanical Engineering; Combustion; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 5:00pm-6:15pm (EGR 0104)	STAFF							
ENME899 Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.								
ENNU Engineering, Nuclear (Engineering)								
ENNU215 Introduction to Nuclear Technology; Grade Method: REG/P-F/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 9:00am-9:50am (CHE 2140)	Pertmer, G							
ENNU310 Environmental Aspects of Nuclear Engineering; Grade Method: REG/P-F/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 9:30am-10:45am (CHE 2108)	Duffey, D							
ENNU320 Nuclear Reactor Operation; Grade Method: 3 credits								
(PermReq) REG/P-F/AUD; 11:00am-11:50am (CHE 2110) M.....4:30pm-6:30pm (CHE 1308) LAB	Ebert, D							
0103 TuTh.....11:00am-11:50am (CHE 2110) Th.....1:00pm-3:00pm (CHE 1308) LAB	Ebert, D							
0104 M.....11:00am-11:50am (CHE 2110) Th.....4:00pm-6:00pm (CHE 1308) LAB	Ebert, D							
0105 M.....11:00am-11:50am (CHE 2110) F.....9:00am-11:00am (CHE 1308) LAB	Ebert, D							
ENNU435 Activation Analysis; Grade Method: 3 credits								
(PermReq) REG/P-F/AUD; 10:00am-10:50am (CHE 2145)	Duffey, D							
ENNU455 Nuclear Reactor Engineering II; Grade Method: REG/P-F/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 9:30am-10:45am (CHE 2120)	Almenas, K							
ENNU460 Nuclear Heat Transport; Grade Method: 3 credits								
(PermReq) REG/P-F/AUD; 2:30pm-3:45pm (CHE 2136)	Hsu, Y							
ENNU465 Nuclear Reactor Systems Analysis; Grade Method: REG/P-F/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 2:00pm-3:15pm (CHE 2118)	Pertmer, G							
ENNU468 Research; Grade Method: REG/P-F/AUD; 2-3 credits								
(PermReq) REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.								
ENNU468B Research: Basic Reliability Engineering; Grade Method: REG/P-F/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 6:30pm-9:00pm (ITV 1111)	Lasala, K							
ENNU490 Nuclear Fuel and Power Management; Grade Method: REG/P-F/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 5:30pm-6:45pm (CHE 2140)	Almenas, K							
ENNU498 Seminar in Nuclear Engineering; Grade Method: REG/AUD; 1 credit								
(PermReq) REG/P-F/AUD; 11:00am-11:50am (CHE 2117)	Modarres, M							
ENNU488 Nuclear Reactor Physics I; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 5:15pm-6:30pm (CHE 2118)	Lee, R							
ENNU488 Special Problems in Nuclear Engineering; Grade Method: REG/AUD; 1-16 credits								
(PermReq) REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.								
ENNU488B Special Problems in Nuclear Engineering; Advanced Reliability Engineering; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 6:30pm-9:00pm (ITV 1111)	Hunt, N							
ENNU488C Risk Assessment for Engineers; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 6:30pm-9:00pm (ITV 1111)	Modarres, M							
ENNU488D Special Problems in Nuclear Engineering; System Safety Engineering; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 6:30pm-9:00pm (ITV 1111)	Raheja, D							
ENNU488E Radiation Engineering; Grade Method: REG; 3 credits								
(PermReq) REG/P-F/AUD; 6:45pm-9:30pm (CHE 2140)	Silverman, J							
ENNU488F Nuclear Fuel and Waste Processing; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 6:30pm-9:00pm (CHE 2136)	Duffey, D							
ENNU488G Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.								
ENNU488H Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.								
ENTH Entomology (Life Sciences)								
ENTH100 Insects; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; 3 credits								
(PermReq) REG/P-F/AUD; 10:00am-10:50am (SYM 0200)	Armstrong, E							
ENTH205 Principles of Entomology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; 4 credits								
(PermReq) REG/P-F/AUD; 12:00pm-12:50pm (SYM 0200) M.....2:00pm-4:00pm (SYM 2303) LAB	Nelson, J							
ENTH252 Agricultural Insect Pests; Grade Method: 3 credits								
(PermReq) REG/P-F/AUD; Prerequisite: one course in college biology.								
0101 M.....9:00am-9:50am (SYM 0200) LAB	Harrison, F							
0102 M.....10:00am-10:50am (SYM 0200) LAB	Harrison, F							
0103 M.....12:00pm-2:00pm (SYM 2303) LAB	Harrison, F							
ENTH351 Introduction to Insect Population Management; Grade Method: REG/P-F/AUD; 3 credits								
(PermReq) REG/P-F/AUD; 1:00pm-1:50pm (SYM 2109)	Harrison, F							
ENTH398 General Colloquium in Entomology; Grade Method: REG/P-F/AUD; 1 credit								
(PermReq) REG/P-F/AUD; 4:00pm-4:50pm (SYM 0200)	STAFF							
ENTH399 Special Problems; Grade Method: REG/P-F/AUD; 1-2 credits								
(PermReq) REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.								
ENTH424 Insect Collection and Identification; Grade Method: REG/P-F/AUD; 4 credits								
(PermReq) REG/P-F/AUD; 1:00pm-4:00pm (SYM 2300)	Messersmith, D							
ENTH432 Insect Physiology; Grade Method: 4 credits								
(PermReq) REG/P-F/AUD; 8:00am-8:50am (SYM 1308) F.....10:00am-12:00pm (SYM 2300) LAB	Ma, M							
ENTH452 Insecticides; Grade Method: REG/P-F/AUD; 2 credits								
(PermReq) REG/P-F/AUD; 4:00pm-5:00pm (HZF 1101)	Menzer, R							
ENTH455 Urban Entomology; Grade Method: 3 credits								
(PermReq) REG/P-F/AUD; 10:00am-12:00pm (SYM 2300)	Wood, F							
ENTH52A Laboratory Methods in Toxicology; Grade Method: REG/AUD; 2 credits								
(PermReq) REG/P-F/AUD; 1:00pm-5:00pm (SYM 2300)	Nelson, J							
ENTH52B Laboratory Methods in Toxicology; Grade Method: REG/AUD; 1 credit								
(PermReq) REG/P-F/AUD; Meets 01/26/88 - 03/17/88 W.....1:00pm-5:00pm (SYM 2300) LAB	Nelson, J							
ENTH562 Insect Pathology; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; Time and room to be arranged	Reichelderfer, R							
ENTH599 Advanced Entomology; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.								
ENTH788 Entomological Topics: Advanced Systematic Methods; Grade Method: REG/AUD; 3 credits								
(PermReq) REG/P-F/AUD; Time and room to be arranged	Mickevich, M							
ENTH789 Field Experience in Pest Management; Grade Method: REG/AUD; 1-6 credits								
(PermReq) REG/P-F/AUD; Time and room to be arranged	Harrison, F							
0101 Time and room to be arranged	Dively II, G							
ENTH789A Topic Seminar: Biosystematics and Entomology; Grade Method: REG/AUD; 1 credit								
(PermReq) REG/P-F/AUD; Time and room to be arranged	Mitter, C							
ENTH789B Topic Seminar: The Ecological Genetics of Insects; Grade Method: REG/AUD; 1 credit								
(PermReq) REG/P-F/AUD; Time and room to be arranged	Roderick, G							
ENTH789C Topic Seminar: Insect and Pest Management; Grade Method: REG/AUD; 1 credit								
(PermReq) REG/P-F/AUD; Time and room to be arranged	Dively II, G							
ENTH799 Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.								
ENTH899 Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.								
FDSC Food Science (Agriculture)								
FDSC398 Seminar; Grade Method: REG; FDSC majors only.								
0101 Time and room to be arranged	Wiley, R.							

[illegible]

0101	W.....2:00pm-4:30pm (JHZ 1109)	STAFF			
FOLA4591	Foreign Literature in Translation: The Icelandic Family Saga; Grade Method: REG/P-F/AUD;	3 credits			
0101	M.....1:00pm-3:30pm (JHZ 1211)	Oster, R			
FOLA459V	Foreign Literature in Translation: Masterpieces of Yiddish Literature; Grade Method: REG/P-F/AUD;	3 credits			
0101	MW.....11:00am-11:50am (JHZ 0202)	Billik, D			
FOOD	Food	(Human Ecology)			
F00D210	Scientific Principles of Food Preparation and Management; Grade Method: REG/P-F/AUD; Prerequisite: NUTR 100 or FOOD 110;	4 credits			
0101	TuTh.....9:30am-10:45am (JHZ 1103)	Johnson, K			
F00D240	Science of Food I; Grade Method: REG/P-F/AUD; Pre or co-requisite: CHEM 104 or CHEM 233;	3 credits			
0101	TuTh.....1:00pm-1:50pm (JHZ 1101)	Oriani, J			
F00D250	Science of Food II; Grade Method: REG/P-F/AUD; For department majors only. Prerequisite: FOOD 240;	3 credits			
0101	TuTh.....12:00pm-12:50pm (JHZ 3418)	Choi, Y			
0102	M.....2:00pm-5:00pm (JHZ 3401) LAB	Choi, Y			
F00D660	Research Methods; Grade Method: REG/AUD; Prerequisite: statistics course;	3 credits			
0101	MW.....4:00pm-5:15pm (JHZ 3418)	Prather, M			
F00D675	Current Issues in Food, Nutrition, and Institution Administration; Grade Method: REG/AUD;	3 credits			
0101	Th.....6:00pm-8:45pm (JHZ 3418)	Taylor, M			
F00D678L	Special Topics in Foods: Special Topics in Foods-Lipids; Grade Method: REG/AUD;	3 credits			
0101	W.....6:00pm-8:45pm (JHZ 3418)	Choi, Y			
F00D688	Seminar; Grade Method: REG/AUD;	1 credit			
0101	Tu.....4:00pm-4:50pm (JHZ 3418)	Noble, J			
F00D789	Non-Thesis Research; Grade Method: S-F; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits			
F00D799	Master's Thesis Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-6 credits			
F00D888	Doctoral Seminar; Grade Method: REG/AUD;	1 credit			
0101	F.....4:00pm-5:30pm (JHZ 0108)	Read, M			
F00D899	Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-8 credits			
FREN	French	(Arts and Humanities)			
Please note: a booklet fully describing courses to be offered is available in the office of the Department of French and Italian, 3106 Ramon Jimenez Building.					
FREN101	Elementary French; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Limited to students according to conditions described in the "Foreign Language Placement" section in this schedule. Students must show high school transcript.	4 credits			
0101	MTuWTh.....8:00am-8:50am (JHZ 0125)	STAFF			
0201	MTuWTh.....8:00am-8:50am (JHZ 0118)	STAFF			
0301	MTuWTh.....9:00am-9:50am (JHZ 0122)	STAFF			
0401	MTuWTh.....10:00am-10:50am (JHZ 0122)	STAFF			
0501	MTuWTh.....11:00am-11:50am (JHZ 0125)	STAFF			
0601	MTuWTh.....12:00pm-12:50pm (JHZ 0122)	STAFF			
0701	TuTh.....2:00pm-4:00pm (JHZ 2120)	STAFF			
0801	TuTh.....7:00pm-9:00pm (JHZ 2125)	STAFF			
FREN102	Elementary French; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Open only to students who have completed French 101 on this campus, or by permission of course chairperson.	4 credits			
0101	MTuWTh.....8:00am-8:50am (JHZ 3118)	STAFF			
0301	MTuWTh.....8:00am-8:50am (JHZ 2120)	STAFF			
0401	MTuWTh.....10:00am-10:50am (JHZ 2125)	STAFF			
0501	MTuWTh.....10:00am-10:50am (JHZ 0122)	STAFF			
0601	MTuWTh.....11:00am-11:50am (JHZ 3118)	STAFF			
0701	MTuWTh.....12:00pm-12:50pm (JHZ 0125)	STAFF			
0801	MTuWTh.....1:00pm-1:50pm (JHZ 0122)	STAFF			
FREN102H	Elementary French; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Open only to students who have completed French 101 on this campus, or by permission of the course chairperson.	4 credits			
0101	MW.....1:00pm-1:50pm (JHZ 3118)	STAFF			
FREN103	Review of Elementary French; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Limited to students according to conditions described in the "Foreign Language Placement" section in this schedule. Students must show high school transcript.	4 credits			
0101	MTuWTh.....8:00am-8:50am (JHZ 2122)	STAFF			
0201	MTuWTh.....8:00am-8:50am (JHZ 0103)	STAFF			
0301	MTuWTh.....11:00am-11:50am (JHZ 0103)	STAFF			
0401	MTuWTh.....12:00pm-12:50pm (JHZ 0122)	STAFF			
0501	MTuWTh.....12:00pm-12:50pm (JHZ 0118)	STAFF			
0601	MTuWTh.....1:00pm-1:50pm (JHZ 0125)	STAFF			
0701	MTuWTh.....2:00pm-4:00pm (JHZ 0125)	STAFF			
0801	MTuWTh.....7:00pm-9:00pm (JHZ 3118)	STAFF			
0901	MTuWTh.....10:00am-10:50am (JHZ 0125)	STAFF			
1001	MTuWTh.....12:00pm-12:50pm (JHZ 0125)	STAFF			
FREN104	Intermediate French; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Limited to students according to conditions described in the "Foreign Language Placement" section in this schedule. Students must show high school transcript.	4 credits			
0101	MTuWTh.....8:00am-8:50am (JHZ 0122)	STAFF			
0201	MTuWTh.....10:00am-10:50am (JHZ 2122)	STAFF			
0301	MTuWTh.....10:00am-10:50am (JHZ 0125)	STAFF			
0401	MTuWTh.....1:00pm-1:50pm (JHZ 2125)	STAFF			
0501	MTuWTh.....1:00pm-1:50pm (JHZ 2123)	STAFF			
0601	MTuWTh.....1:00pm-1:50pm (JHZ 0103)	STAFF			
0701	MTuWTh.....2:00pm-4:00pm (JHZ 0118)	STAFF			
0801	MTuWTh.....7:00pm-9:00pm (JHZ 0118)	STAFF			
0901	MTuWTh.....10:00am-10:50am (JHZ 1109)	STAFF			
1001	MTuWTh.....12:00pm-12:50pm (JHZ 1120)	STAFF			
FREN104H	Intermediate French; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Honors course.	4 credits			
0101	TuTh.....2:00pm-4:00pm (JHZ 3120)	Jacoby, B			
FREN201	Review Grammar and Composition; Grade Method: REG/P-F/AUD;	3 credits			
0101	TuTh.....9:30am-10:45am (JHZ 3118)	Bondurant, D			
0201	MW.....10:00am-10:50am (JHZ 3118)	STAFF			
FREN211	Intermediate Conversation; Grade Method: REG/P-F/AUD;	3 credits			
0101	MW.....9:00am-9:50am (JHZ 1109)	STAFF			
0201	MW.....10:00am-10:50am (JHZ 3120)	STAFF			
0301	MW.....9:00am-9:50am (JHZ 2122)	STAFF			
FREN250	Readings in French; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement;	3 credits			
0101	TuTh.....11:00am-12:15pm (JHZ 2122)	Rubin, V			
0201	MW.....12:00pm-12:50pm (JHZ 2125)	Demaitre, A			
0301	MW.....12:00pm-12:50pm (JHZ 2122)	STAFF			
FREN250H	Readings in French; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement; Honors.	3 credits			
0101	TuTh.....11:00am-12:15pm (JHZ 2122)	Rubin, V			
0201	MW.....12:00pm-12:50pm (JHZ 2125)	Demaitre, A			
0301	MW.....12:00pm-12:50pm (JHZ 2122)	STAFF			
FREN301	Composition and Style; Grade Method: REG/P-F/AUD;	3 credits			
0101	TuTh.....9:30am-10:45am (JHZ 2122)	Rubin, V			
FREN302	Introduction to Translation; Grade Method: REG/P-F/AUD;	3 credits			
0101	TuTh.....9:30am-10:45am (JHZ 0118)	Mossman, C			
FREN311	French Conversation: Contemporary Issues; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement;	3 credits			
0101	MW.....9:00am-9:50am (JHZ 3120)	Hage, M			
0201	MW.....11:00am-11:50am (JHZ 3120)	Heyndels, I			
FREN312	French Conversation: Current Cultural Events; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement;	3 credits			
0101	TuTh.....11:00am-12:15pm (JHZ 2102)	Barrabini, M			
0201	TuTh.....9:30am-10:45am (JHZ 2125)	STAFF			
FREN340	Modern French Literature in Translation; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement;	3 credits			
0101	TuTh.....2:00pm-3:15pm (JHZ 1122)	Mossman, C			
FREN351	French Literature From the Revolution to the Present; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement;	3 credits			
0101	MW.....11:00am-11:50am (JHZ 2125)	Demaitre, A			
FREN351H	French Literature From the Revolution to the Present; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement; Honors.	3 credits			
0101	MW.....11:00am-11:50am (JHZ 2125)	Demaitre, A			
FREN352	French Literature From the Middle Ages to the Revolution; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement;	3 credits			
0101	TuTh.....11:00am-12:15pm (JHZ 2125)	Fink, B			
FREN352H	French Literature From the Middle Ages to the Revolution; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement; Honors.	3 credits			
0101	TuTh.....11:00am-12:15pm (JHZ 2125)	Fink, B			
FREN388	Field Work; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits			
FREN387	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits			
FREN398	Practicum in Spoken French; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number. Supervised conversation under professor of student's choice with consent of instructor. Contact department for details. Prerequisite: FREN 312 or permission of department chairman.	1 credit			
FREN399	Directed Study in French; Grade Method: S-F; Individual Instruction course; contact department or instructor to obtain section number. Supervised work under professor of student's choice with consent of instructor. Contact department for details.	1-3 credits			
FREN404	Advanced Conversation in French; Grade Method: REG/P-F/AUD;	3 credits			
0101	TuTh.....2:00pm-3:15pm (JHZ 2123)	Barrabini, M			
FREN429	Studies in French Literature of the Renaissance; Grade Method: REG/P-F/AUD;	3 credits			
0101	TuTh.....4:30pm-7:30pm (JHZ 3118)	Logan, M			
FREN429H	Studies in French Literature of the Renaissance; Grade Method: REG/P-F/AUD;	3 credits			
0101	TuTh.....4:30pm-7:30pm (JHZ 3118)	Logan, M			
FREN459	Studies in 19th Century French Literature: The Novel in the 19th Century; Grade Method: REG/P-F/AUD;	3 credits			
0101	TuTh.....11:00am-12:15pm (JHZ 3120)	Mossman, C			
FREN459H	Studies in 19th Century French Literature; Grade Method: REG/P-F/AUD;	3 credits			
0101	TuTh.....11:00am-12:15pm (JHZ 3120)	Mossman, C			
FREN472	French Civilization II; Grade Method: REG/P-F/AUD;	3 credits			
0101	TuTh.....9:30am-10:45am (JHZ 2123)	Barrabini, M			
FREN472H	French Civilization II; Grade Method: REG/P-F/AUD;	3 credits			
0101	TuTh.....9:30am-10:45am (JHZ 2123)	Barrabini, M			
FREN475	French Cinema: A Cultural Approach; Grade Method: REG/P-F/AUD;	3 credits			
0101	MW.....11:00am-1:00pm (JHZ 0105)	Hage, M			
FREN489	Pro-Seminar in Themes or Movements of French Literature: Theater; Grade Method: REG/P-F/AUD;	3 credits			
0101	MW.....10:00am-10:50am (JHZ 2123)	Heyndels, I			
FREN489H	Pro-Seminar in Themes or Movements of French Literature: Theater; Grade Method: REG/P-F/AUD;	3 credits			
0101	MW.....10:00am-10:50am (JHZ 2123)	Heyndels, I			
FREN484H	Honors Independent Study; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	3 credits			
FREN495H	Honors Thesis Research; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	3 credits			
FREN498F	Special Topics in French Literature: French Cinema: A Cultural Approach; Grade Method: REG/P-F/AUD;	3 credits			
0101	MW.....11:00am-1:00pm (JHZ 0105)	Hage, M			
FREN501	The History of the French Language; Grade Method: REG/AUD;	3 credits			
0101	W.....2:00pm-4:30pm (JHZ 3118)	Joseph, J			
FREN629	Special Topic in Sixteenth Century French Literature: Literary Tradition and Self-Identity: Rabelais and Montaigne; Grade Method: REG/AUD;	3 credits			
0101	TuTh.....4:30pm-7:30pm (JHZ 3118)	Logan, M			
FREN639	Special Topic in Seventeenth Century French Literature: Moral Attitudes in the 17th Century; Grade Method: REG/AUD;	3 credits			
0101	N.....2:00pm-4:00pm (JHZ 3118)	Black, C			
FREN679	The History of Ideas in France: Utopia; Grade Method: REG/AUD;	3 credits			
0101	Th.....2:00pm-4:30pm (JHZ 3118)	Fink, B			
FREN679J	The History of Ideas in France: Post Modernism and the Novel; Grade Method: REG/AUD;	3 credits			
0101	Th.....4:00pm-6:30pm (JHZ 0102)	Caramello, C			
FREN709	College Teaching of French; Grade Method: S-F;	1 credit			
0101	W.....5:00pm-6:00pm (JHZ 3118)	Joseph, J			
FREN798	Master's Independent Study; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits			
FREN799	Master's Thesis Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-6 credits			
FREN818	French Literary Criticism; French Literary Criticism; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	3 credits			
FREN898	Doctoral Independent Study; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	3 credits			
FREN899	Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-8 credits			
GEOG	Geography	(Behavior & Social Sci)			
GEOG100	Introduction to Geography; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement;	3 credits			
0101	TuTh.....12:30pm-1:45pm (JHZ 2205)	Hardin, D			
GEOG110	The World Today: A Regional Geography; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement;	3 credits			
0101	TuTh.....2:00pm-3:15pm (JHZ 2205)	Harper, R			
GEOG170	Maps and Map Use; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Science and Mathematics requirement. If taken with GEOG 171, course may be counted as lab science requirement.	3 credits			
0101	TuTh.....4:00pm-6:30pm (JHZ 2205)	Lai, P			
GEOG171	Maps and Map Use Laboratory; Grade Method: REG/P-F/AUD; One two-hour lab per week. Pre or co-requisite: GEOG 170.	1 credit			
0101	Time and room to be arranged LAB	Lai, P			
GEOG201	Geography of Environmental Systems; Grade Method: REG/P-F/AUD; Course meets University Studies Program Distributive Studies (B) non-lab science and mathematics requirement. If taken with GEOG 211, course may be counted as lab science requirement.	3 credits			
0101	MW.....11:00am-11:50am (JHZ 0124)	Marcus, A			
GEOG202	The World in Cultural Perspective; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement;	3 credits			
0101	TuTh.....12:30pm-1:45pm (JHZ 2208)	Fonaroff, L			
0201	TuTh.....9:30am-10:45am (JHZ 2208)	Fonaroff, L			
GEOG211	Geography of Environmental Systems Laboratory; Grade Method: REG/P-F/AUD; Prerequisite or co-requisite: GEOG 201 or GEOG 120. One two-hour lab per week.	1 credit			
0101	TuTh.....11:00am-2:00pm (JHZ 2140) LAB	Marcus, A			
0201	F.....9:00am-11:00am (JHZ 2140) LAB	Marcus, A			
0301	F.....1:00pm-3:00pm (JHZ 2140) LAB	Marcus, A			
GEOG305	Quantitative Methods in Geography; Grade Method: REG/P-F/AUD;	3 credits			
0101	MW.....10:00am-10:50am (JHZ 1221)	Yu, F			
GEOG310	Research and Writing in Geography; Grade Method: REG/P-F/AUD; Course satisfies English 391 composition requirement. Geography majors only. Co-requisite or prerequisite: GEOG 305.	3 credits			
0101	W.....2:00pm-4:30pm (JHZ 1221)	Groves, P			
GEOG323	South America; Grade Method: REG/P-F/AUD;	3 credits			
0101	TuTh.....11:00am-12:15pm (JHZ 1222)	Chaves, A			
GEOG324	Europe; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement;	3 credits			
0101	TuTh.....11:00am-12:15pm (JHZ 0101)	Mitchell, R			
GEOG325	Soviet Union; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement;	3 credits			
0101	TuTh.....9:30am-10:45am (JHZ 0105)	Harper, R			
GEOG328K	Topics in Regional Geography: Development and Planning Issues in Developing Countries: Case of Korea; Grade Method: REG/P-F/AUD;	3 credits			
0101	M.....4:30pm-7:00pm (JHZ 1222)	Chang, W			
GEOG370	Principles of Cartography; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement;	3 credits			
0101	Th.....4:00pm-6:30pm (JHZ 2205)	Frieswyk, M			
GEOG372	Remote Sensing; Grade Method: REG/P-F/AUD;	3 credits			
0101	M.....12:00pm-2:00pm (JHZ 1138)	Goward, S			
0102	W.....12:00pm-2:00pm (JHZ 1138) LAB	Goward, S			
0103	F.....12:00pm-2:00pm (JHZ 1138) LAB	Goward, S			
GEOG373	Computer Mapping; Grade Method: REG/P-F/AUD; Prerequisite: GEOG 370 or CHSC 110 or permission of instructor.	3 credits			
0101	Th.....6:30pm-9:00pm (JHZ 1220)	Lai, P			
GEOG384	Internship in				

requirement for M.A. students. GEOG/URBS graduate students who have already completed GEOG 493 can enroll for Spring 1997 as GEOG 498 - with permission of instructor. Micro-computers in GEOG and URBS will be the focus for this semester. Th.....2:30pm- 3:45pm (LEF 1221)			GEO1799A Recent Advances in Geology: Advanced Geochemistry Seminar; Grade Method: REG; Th.....3:00pm- 6:00pm (GEO 1120)			2-3 credits Candela, P			Instruction course; contact department or instructor to obtain section number. Students must have instructor's permission before registering.		
0101	Eney, A		GEO1799E Recent Advances in Geology: Analysis of Landforms; Grade Method: REG; M.....2:00pm- 5:00pm (GEO 1120)	3 credits Ridky, R			GERM401 Advanced Conversation; Grade Method: REG/P-F/AUD; M.....1:00pm- 1:50pm (JHZ 3203)	3 credits Frederiksen, E			
GEOG498 (PermReq)	Topical Investigations: Selected Topics; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits	GEO1799F Recent Advances in Geology: Pressure/Temperature: Fluid Histories of Metamorphic Rock; Grade Method: REG/AUD; M.....2:00pm- 5:00pm (GEO 1120)	3 credits McLellan, E			GERM405 Stylistics; Grade Method: REG/P-F/AUD; M.....2:00pm- 2:50pm (JHZ 3203)	3 credits Best, O			
GEOG605	Quantitative Spatial Analysis; Grade Method: REG/AUD; Prerequisite: 3 hours of quantitative methods and computer experience required. Advanced special students require department authorization. Tu.....7:00pm- 9:30pm (LEF 1201)	3 credits	GEO1798 (PermReq)	Seminar in Geology; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1 credit		GERM432 Junges Deutschland and Realism; Grade Method: REG/P-F/AUD; TuTh.....2:00pm- 3:15pm (JHZ 3205)	3 credits Herin, C			
GEOG610 (PermReq)	Research Tutorial; Grade Method: REG/AUD; Prerequisite: GEOG 600. Th.....4:00pm- 6:30pm (LEF 1179)	1 credit	GEO1799 (PermReq)	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits		GERM435 From 1945 to the Present; Grade Method: REG/P-F/AUD; TuTh.....12:30pm- 1:45pm (JHZ 3203)	3 credits Beicken, P			
GEOG618Q	Seminar in Geomorphology: Quaternary Geomorphological Environment; Grade Method: REG/AUD; Advanced special students require department authorization. W.....7:00pm- 9:30pm (LEF 1179)	3 credits	GEO1899 (PermReq)	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits		GERM463 The Icelandic Family Saga; Grade Method: REG/P-F/AUD; M.....1:00pm- 3:30pm (JHZ 1211)	3 credits Oster, R			
GEOG679M	Seminar in Urban Geography: Urban Models; Grade Method: REG/AUD; M.....4:30pm- 7:00pm (LEF 1210)	3 credits					GERM475 Old Norse; Grade Method: REG/P-F/AUD; W.....4:00pm- 6:30pm (JHZ 3205)	3 credits Fleck, J			
GEOG695 (PermReq)	Spatial Models; Grade Method: REG/AUD; Prerequisites: GEOG 483 or equivalent, and GEOG 605 or equivalent. W.....7:00pm- 9:30pm (LEF 1138)	3 credits					GERM499 (PermReq)	Directed Study; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits		
GEOG788R	Selected Topics in Geography: Remote Sensing Seminar; Grade Method: REG/AUD; M.....7:00pm- 9:30pm (LEF 1179)	1-3 credits					GERM499Y Directed Study: Yiddish Readings; Grade Method: REG/AUD; W.....12:00pm-12:50pm (JHZ 3118)	1 credit Bilik, D			
GEOG789 (PermReq)	Independent Readings; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits	GERM101	Elementary German I; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; This course replaces GERM 111. M.....8:00am- 8:50am (JHZ 0204)	4 credits		GERM510 Structure of the German Language; Grade Method: REG/AUD; M.....3:00pm- 5:30pm (JHZ 2120)	3 credits Fagan, S			
GEOG790 (PermReq)	Internship in Geography; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	3 credits	0101	MTuWTh.....8:00am- 8:50am (JHZ 0204)	STAFF		GERM511 College Teaching of German; Grade Method: REG/AUD; M.....Time and room to be arranged	3 credits Pfister, G			
GEOG798 (PermReq)	Independent Study; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	0201	MTuWTh.....9:00am- 9:50am (JHZ 0204)	STAFF		GERM534 German Drama; Grade Method: REG/AUD; Th.....5:00pm- 7:30pm (JHZ 3207)	3 credits Herin, C			
GEOG799 (PermReq)	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	0301	MTuWTh.....10:00am-10:50am (JHZ 0204)	STAFF						
GEOG899 (PermReq)	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits	0401	MTuWTh.....11:00am-11:50am (JHZ 0204)	STAFF		GERM798 (PermReq)	Master's Independent Study; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits		
			0501	MTuWTh.....12:00pm-12:50pm (JHZ 0204)	STAFF		0101	Beicken, Peter 0201: Best, Otto 0301: Bilik, Dorothy 0401: Fagan, Sarah 0501: Fleck, Jere 0601: Frederiksen, Elke 0701: Herin, Christoph 0801: Oster, Rose-Marie 0901: Pfister, Guenter 1001: Strauch, Gabriele 1101: Brecht, Richard			
							GERM799 (PermReq)	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits		
			GERM103	Review of Elementary German; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; M.....10:00am-10:50am (JHZ 1122)	4 credits		GERM829 Seminar: The 19th Century: Kleist and Kafka; Grade Method: REG/AUD; TuTh.....5:00pm- 7:30pm (JHZ 3207)	3 credits Beicken, P			
			0101	MWTh.....10:00am-10:50am (JHZ 1122)	STAFF		GERM839 Seminar: Special Topics: Nietzsche, Marx, Brecht; Grade Method: REG/AUD; W.....5:00pm- 7:30pm (JHZ 3207)	3 credits Best, O			
							GERM898 (PermReq)	Doctoral Independent Study; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits		
			GERM104	Intermediate German; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; M.....10:00am-10:50am (JHZ 1109)	4 credits		GERM899 (PermReq)	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits		
			0101	MWTh.....10:00am-10:50am (JHZ 1226)	STAFF						
			0201	MWTh.....12:00pm-12:50pm (JHZ 1202)	STAFF						
			0301	MWTh.....12:00pm-12:50pm (JHZ 1226)	STAFF						
			0401	MWTh.....2:00pm- 2:50pm (JHZ 0204)	STAFF						
			GERM104H (PermReq)	Intermediate German; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; For students considering an honors major in German. Students will receive extra individualized supervision. Prerequisite: Grade of A or B in GERM 102 or GERM 103. M.....9:00am- 9:50am (JHZ 3203)	4 credits						
			0101	MWTh.....9:00am- 9:50am (JHZ 0204)	STAFF						
			GERM142	Elementary Yiddish II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; M.....9:00am- 9:50am (JHZ 2125)	3 credits						
			0101	MWTh.....9:00am- 9:50am (JHZ 2125)	Bilik, D						
			GERM166	Elementary Swedish II; Grade Method: REG/P-F/AUD; M.....11:00am-11:50am (JHZ 1211)	3 credits						
			0101	MWTh.....11:00am-11:50am (JHZ 1211)	Oster, R						
			GERM211	Intermediate German Conversation; Grade Method: REG/P-F/AUD; M.....9:00am- 9:50am (JHZ 3205)	3 credits						
			0101	MWTh.....9:00am- 9:50am (JHZ 3205)	Strauch, G						
			0201	MWTh.....11:00am-11:50am (JHZ 0120)	Strauch, G						
			GERM220	Introduction to German Literature; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement; M.....10:00am-10:50am (JHZ 3203)	3 credits						
			0101	MWTh.....10:00am-10:50am (JHZ 3203)	Frederiksen, E						
			GERM280	German-American Cultural Contrast; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; M.....11:00am-11:50am (JHZ 3205)	3 credits						
			0101	MWTh.....11:00am-11:50am (JHZ 3205)	Pfister, G						
			GERM285	German Film and Literature; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement; TuTh.....2:00pm- 4:45pm (JHZ 0105)	3 credits						
			0101	TuTh.....2:00pm- 4:45pm (JHZ 0105)	Beicken, P						
			GERM301	Conversation and Composition I; Grade Method: REG/P-F/AUD; M.....11:00am-11:50am (JHZ 3203)	3 credits						
			0101	MWTh.....11:00am-11:50am (JHZ 3203)	Frederiksen, E						
			GERM302	Conversation and Composition II; Grade Method: REG/P-F/AUD; M.....10:00am-10:50am (JHZ 3205)	3 credits						
			0101	MWTh.....10:00am-10:50am (JHZ 3205)	Fagan, S						
			0201	MWTh.....12:00pm-12:50pm (JHZ 1211)	Fagan, S						
			GERM312	German Composition II; Grade Method: REG/P-F/AUD; M.....9:00am- 9:50am (JHZ 1211)	3 credits						
			0101	MWTh.....9:00am- 9:50am (JHZ 1211)	STAFF						
			GERM322	Highlights of German Literature II; Grade Method: REG/P-F/AUD; M.....12:00pm-12:50pm (JHZ 3203)	3 credits						
			0101	MWTh.....12:00pm-12:50pm (JHZ 3203)	Best, O						
			GERM349M	Yiddish Literature in Translation: Masterpieces of Yiddish Literature; Grade Method: REG/P-F/AUD; M.....11:00am-11:50am (JHZ 0202)	3 credits						
			0101	MWTh.....11:00am-11:50am (JHZ 0202)	Bilik, D						
			GERM369	Scandinavian Literature in Translation: August Strindberg; Grade Method: REG/P-F/AUD; This course will be taught by Bjorn Mejdal. W.....2:00pm- 4:30pm (JHZ 1109)	3 credits						
			0101	W.....2:00pm- 4:30pm (JHZ 1109)	STAFF						
			GERM382	German Civilization II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; TuTh.....12:30pm- 1:45pm (JHZ 3205)	3 credits						
			0101	TuTh.....12:30pm- 1:45pm (JHZ 3205)	Herin, C						
			GERM383	The Viking Era; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; M.....1:00pm- 1:50pm (JHZ 3205)	3 credits						
			0101	MWTh.....1:00pm- 1:50pm (JHZ 3205)	Fleck, J						
			GERM384	The Age of Chivalry; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; M.....12:00pm-12:50pm (JHZ 3205)	3 credits						
			0101	MWTh.....12:00pm-12:50pm (JHZ 3205)	Fleck, J						
			GERM389I	Topics in Germanic Culture: Ancient India; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; M.....2:00pm- 2:50pm (JHZ 3205)	3 credits						
			0101	MWTh.....2:00pm- 2:50pm (JHZ 3205)	Fleck, J						
			GERM389J	Topics in Germanic Culture: Honor as a Theme in Western Literature; Grade Method: REG/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; W.....3:00pm- 5:30pm (JHZ 3120)	3 credits						
			0101	W.....3:00pm- 5:30pm (JHZ 3120)	Jones, G						
			GERM397H (PermReq)	Honors Reading (Independent Study); Grade Method: REG/P-F/AUD; Individual	3 credits						

0101	MWF.....9:00am-9:50am (JHZ 0220)	Parker, P	0101	Th.....7:00pm-9:45pm (LEF 2138)	Butterworth, C	Students who have no knowledge of Hebrew should register for HEBR 111 which will be offered in the fall. Students who have studied Hebrew elsewhere are required to contact Mrs. Liberman (for courses HEBR 112, 212, and 213) or contact Dr. Mintz on questions of placement above the Hebrew 212 level.		
GVPT240	Political Ideologies; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement;	3 credits	GVPT450	Comparative Study of Foreign Policy Formation; Grade Method: REG/P-F/AUD; MWF.....12:00pm-12:50pm (LEF 2208)	3 credits			
0101	MWF.....11:00am-11:50am (TYD 1101)	Lehr, V	GVPT451	Foreign Policy of the U.S.S.R.; Grade Method: REG/P-F/AUD;	3 credits			
0201	TuTh.....9:30am-10:45am (JMP 3201)	Burack, C	0101	MWF.....10:00am-10:50am (LEF 2208)	Dawisha, K	HEBR112		
GVPT280	State and Local Government; Grade Method: REG/P-F/AUD;	3 credits	GVPT457	American Foreign Relations; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement;	3 credits	Elementary Hebrew II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Prerequisite: HEBR 111 or equivalent. Students who have no knowledge of Hebrew should register for HEBR 111 which will be offered in the fall. Students who have studied Hebrew elsewhere are required to contact Mrs. Liberman (for courses HEBR 112 and 212) or contact Dr. Mintz on questions of placement above the Hebrew 212 level.		
0101	MWF.....9:00am-9:50am (LEF 2208)	Martino, A	0101	MWF.....1:00pm-1:50pm (LEF 2186)	McNelly, T	0101	MWF.....9:00am-11:00am (JHZ 1104)	Liberman, E
GVPT280	Comparative Politics and Governments; Grade Method: REG/P-F/AUD;	3 credits	GVPT473	Legislatures and Legislation; Grade Method: REG/P-F/AUD;	3 credits	0201	MWF.....8:00am-11:00am (HZF 1102)	Levy, N
0101	MWF.....12:00pm-12:50pm (TYD 1102)	Racioppi, L	0101	TuTh.....11:00am-12:15pm (TYD 1101)	Davidson, R	0301	MWF.....9:00am-11:00am (HZF 1108)	Peleg, C
GVPT300	International Political Relations; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement;	3 credits	GVPT474	Political Parties; Grade Method: REG/P-F/AUD;	3 credits			
0101	MWF.....9:00am-9:50am (LEF 2186)	Bodie, T	0101	MWF.....12:00pm-12:50pm (LEF 1220)	Reeves, M			
0201	TuTh.....9:30am-10:45am (TYD 1101)	Dombrowski, P	GVPT479A	Problems of American Public Policy: Politics of the Vietnam War; Grade Method: REG/P-F/AUD;	3 credits			
0301	TuTh.....12:30pm-1:45pm (TYD 1101)	Kaminski, B	0101	Tu.....2:00pm-4:45pm (HBK 4205)	Vietri, L			
GVPT306	Global Ecopolitics; Grade Method: REG/P-F/AUD;	3 credits	GVPT479B	Problems of American Public Policy: Human Rights in U.S. Domestic and Foreign Policy; Grade Method: REG/P-F/AUD;	3 credits			
0101	TuTh.....11:00am-12:15pm (LEF 2186)	Pirages, D	0101	TuTh.....12:30pm-1:45pm (LEF 2138H)	Claude, R			
GVPT341	Political Morality and Political Action; Grade Method: REG/P-F/AUD;	3 credits	GVPT479C	Problems of American Public Policy: Technology and Politics of Past Industrial Societies; Grade Method: REG/P-F/AUD;	3 credits			
0101	MWF.....1:00pm-1:50pm (TYD 1101)	Terchek, R	0101	TuTh.....2:00pm-3:15pm (SVH 0200)	Pirages, D			
GVPT376A	Applied Field Research in Government and Politics; Grade Method: REG/P-F/AUD; Limited to Maryland General Assembly interns.	6 credits	GVPT481	Government and Administration of the Soviet Union; Grade Method: REG/P-F/AUD;	3 credits			
0101	Time and room to be arranged	Lanning, E	0101	MWF.....12:00pm-12:50pm (TLF 0101)	Prizel, I			
GVPT376B	Applied Field Research in Government and Politics; Grade Method: REG/P-F/AUD; Limited to Capitol Hill interns.	6 credits	GVPT482	Government and Politics of Latin America; Grade Method: REG/P-F/AUD;	3 credits			
0101	Time and room to be arranged	Lanning, E	0101	MWF.....1:00pm-1:50pm (LEF 2208)	Lanning, E			
GVPT376C	Applied Field Research in Government and Politics; Grade Method: REG/P-F/AUD; Public Sector Internship Program.	6 credits	GVPT486	Comparative Studies in European Politics; Grade Method: REG/P-F/AUD;	3 credits			
0101	Time and room to be arranged	Vietri, L	0101	TuTh.....11:00am-12:15pm (ARC 1105)	Heisler, M			
GVPT377A	Seminar For Academic Interns; Grade Method: REG/P-F/AUD; Limited to Maryland General Assembly interns.	3 credits	GVPT622	Quantitative Methods For Political Science; Grade Method: REG/AUD;	3 credits			
0101	M.....3:30pm-6:15pm (LEF 2138H)	Lanning, E	0101	W.....6:30pm-9:15pm (LEF 2138H)	Wiley, S			
GVPT377B	Seminar For Academic Interns; Grade Method: REG/P-F/AUD; Limited to Capitol Hill interns.	3 credits	GVPT700	Scope and Method of Political Science; Grade Method: REG/AUD;	3 credits			
0101	W.....3:30pm-6:15pm (LEF 2138H)	Lanning, E	0101	Th.....7:00pm-9:45pm (LEF 2138H)	Soltan, K			
GVPT377C	Seminar For Academic Interns; Grade Method: REG/P-F/AUD; Public Sector Internship Program.	3 credits	GVPT708	Seminar in International Relations Theory; Grade Method: REG/AUD;	3 credits			
0101	W.....3:30pm-6:15pm (LEF 2176)	Vietri, L	0101	Tu.....7:00pm-9:45pm (LEF 2138H)	Quester, G			
GVPT386	Field Work; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Permission of instructor.	1-3 credits	GVPT722	Advanced Quantitative Methods For Political Science; Grade Method: REG/AUD;	3 credits			
0101	W.....3:30pm-6:15pm (LEF 2176)	Vietri, L	0101	M.....6:30pm-9:15pm (LEF 1220)	Wiley, S			
GVPT387	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Permission of instructor.	1-3 credits	GVPT729	Special Topics in Quantitative Political Analysis: Survey Research Methods; Grade Method: REG/AUD;	3 credits			
0101	W.....3:30pm-6:15pm (LEF 2176)	Vietri, L	0101	W.....6:30pm-9:15pm (LEF 2138)	Conway, M			
GVPT388	Topical Investigations; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Permission of Director of Undergraduate Studies.	3 credits	GVPT741	Political Theory; Grade Method: REG/AUD;	3 credits			
0101	W.....3:30pm-6:15pm (LEF 2176)	Vietri, L	0101	M.....7:00pm-9:45pm (LEF 1210)	Terchek, R			
GVPT390H	Honors Seminar in American Government and Public Administration; Grade Method: REG/P-F/AUD;	3 credits	GVPT799	Master's Thesis Research; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits			
0101	TuTh.....12:30pm-1:45pm (LEF 2123)	McIntosh, W	GVPT808A	Selected Topics in Functional Problems in International Relations: International Politics of Technology and Resources; Grade Method: REG/AUD;	3 credits			
GVPT393H	Honors Seminar in Public Policy, Political Behavior, and Methodology; Grade Method: REG/P-F/AUD;	3 credits	0101	W.....6:30pm-9:15pm (LEF 2123)	Pirages, D			
0101	Tu.....2:00pm-4:45pm (LEF 2138H)	Stone, C	GVPT808B	Selected Topics in Functional Problems in International Relations: International Conflict Analysis: Theories and Methods; Grade Method: REG/AUD;	3 credits			
GVPT396	Introduction to Political Research; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	3 credits	0101	Th.....3:30pm-6:15pm (LEF 2176)	Azar, E			
0101	W.....3:30pm-6:15pm (LEF 2176)	Vietri, L	GVPT813	Problems of Public Personnel Administration; Grade Method: REG/AUD;	3 credits			
GVPT397	Honors Research; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	3 credits	0101	Th.....7:00pm-9:45pm (LEF 1201)	Ranald, R			
0101	W.....3:30pm-6:15pm (LEF 2176)	Vietri, L	GVPT827	Seminar in Political Sociology; Grade Method: REG/AUD;	3 credits			
GVPT399A	Seminar in Government and Politics: Development in the Third World; Grade Method: REG/P-F/AUD;	3 credits	0101	Tu.....3:30pm-6:15pm (LEF 2138)	Heisler, M			
0101	TuTh.....12:30pm-1:45pm (LEF 1220)	Phillips, W	GVPT828A	Selected Problems in Political Behavior: The Democratic State; Grade Method: REG/AUD;	3 credits			
GVPT399B	Seminar in Government and Politics: Twentieth Century China: Revolution, Politics and Foreign Relations; Grade Method: REG/P-F/AUD;	3 credits	0101	W.....3:30pm-6:15pm (LEF 2138)	Elkin, S			
0101	TuTh.....9:30am-10:45am (LEF 1220)	Hsueh, C	GVPT831	Formal Theories of Politics; Grade Method: REG/AUD;	3 credits			
GVPT399C	Seminar in Government and Politics: Diplomatic Communication and Translation; Grade Method: REG/P-F/AUD;	3 credits	0101	Tu.....6:30pm-9:15pm (LEF 2123)	Oppenheimer, J			
0101	MWF.....12:00pm-12:50pm (LEF 2208)	Starkey, B	GVPT842	Man and the State; Grade Method: REG/AUD;	3 credits			
GVPT399H	Seminar in Government and Politics; Grade Method: REG/P-F/AUD;	3 credits	0101	Tu.....6:30pm-9:15pm (LEF 2138)	Glass, J			
0101	TuTh.....9:30am-10:45am (LEF 1220)	Hsueh, C	GVPT845	Marxist Political Theory; Grade Method: REG/AUD;	3 credits			
GVPT402	International Law; Grade Method: REG/P-F/AUD;	3 credits	0101	W.....6:30pm-9:15pm (LEF 2176)	Kaminski, B			
0101	MWF.....10:00am-10:50am (LEF 2186)	Piper, D	GVPT847	Seminar in Non-Western Political Theory; Grade Method: REG/AUD;	3 credits			
GVPT403	Law, Morality and War; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement;	3 credits	0101	Th.....7:00pm-9:45pm (LEF 2138)	Butterworth, C			
0101	MWF.....11:00am-11:50am (LEF 2186)	Piper, D	GVPT848	Current Problems in Political Theory: Cultural Marxism and the Critical Theory of Society; Grade Method: REG/AUD;	3 credits			
GVPT413	Governmental Organization and Management; Grade Method: REG/P-F/AUD;	3 credits	0101	M.....6:30pm-9:15pm (LEF 2123)	Alford, C			
0101	TuTh.....12:30pm-1:45pm (LEF 2186)	Ranald, R	GVPT859	Selected Topics in Public Policy: Power, Politics, and Leadership; Grade Method: REG/AUD;	3 credits			
GVPT423	Elections and Electoral Behavior; Grade Method: REG/P-F/AUD;	3 credits	0101	Tu.....6:30pm-9:15pm (LEF 1221)	Stone, C			
0101	TuTh.....11:00am-12:15pm (LEF 1221)	Uslaner, E	GVPT868	Problems of State and Local Government: State Politics and Policy; Grade Method: REG/AUD;	3 credits			
GVPT429	Problems in Political Behavior: Modern Soviet Approaches to Planning Modeling and Control of Large Social Systems; Grade Method: REG/P-F/AUD;	3 credits	0101	M.....3:00pm-5:45pm (LEF 2176)	Reeves, M			
0101	MWF.....2:00pm-3:15pm (LEF 2208)	Manukian, E	GVPT873	Seminar in Legislatures and Legislation; Grade Method: REG/AUD;	3 credits			
GVPT431	Introduction to Constitutional Law; Grade Method: REG/P-F/AUD;	3 credits	0101	Th.....6:30pm-9:15pm (LEF 2123)	Uslaner, E			
0101	MWF.....9:00am-9:50am (LEF 1221)	McCarrick, E	GVPT875	Seminar in Judicial Policy Development; Grade Method: REG/AUD;	3 credits			
GVPT432	Civil Rights and the Constitution; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement;	3 credits	0101	Th.....3:30pm-6:15pm (LEF 2138)	McIntosh, W			
0101	TuTh.....9:30am-10:45am (LEF 2186)	Claude, R	GVPT876	Seminar in National Security Policy; Grade Method: REG/AUD;	3 credits			
GVPT436	The Legal Status of Women; Grade Method: REG/P-F/AUD;	3 credits	0101	Tu.....3:30pm-6:15pm (LEF 2123)	Bobrow, D			
0101	MWF.....11:00am-11:50am (LEF 2208)	McCarrick, E	GVPT887	Seminar in the Politics of Developing Nations; Grade Method: REG/AUD;	3 credits			
GVPT441	History of Political Theory: Ancient and Medieval; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement;	3 credits	0101	Th.....6:30pm-9:15pm (LEF 2176)	Phillips, W			
0101	MWF.....12:00pm-12:50pm (LEF 2186)	Alford, C	GVPT889A	Selected Topics in Area Problems in International Relations: Chinese Revolution, Politics, and Foreign Relations; Grade Method: REG/AUD;	3 credits			
GVPT442	History of Political Theory--Medieval to Recent; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement;	3 credits	0101	Tu.....6:30pm-9:15pm (LEF 2176)	Hsueh, C			
0101	TuTh.....12:30pm-1:45pm (SHM 2102)	Glass, J	GVPT889B	Selected Topics in Area Problems in International Relations: Soviet Foreign Relations; Grade Method: REG/AUD;	3 credits			
0102	TuTh.....9:30am-10:45am (HHA 0401)	DIS	0101	W.....3:30pm-6:15pm (LEF 2123)	Dawisha, K			
0103	TuTh.....11:00am-12:15pm (HBK 0115)	DIS	GVPT899C	Selected Topics in Area Problems in International Relations: Superpower Peripheral Relationships; Grade Method: REG/AUD;	3 credits			
0104	TuTh.....12:30pm-1:45pm (SHM 2102)	DIS	0101	M.....3:30pm-6:15pm (LEF 2138)	Prizel, I			
0105	TuTh.....12:30pm-1:45pm (SHM 2102)	DIS	GVPT898	Readings in Government and Politics; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number. Permission of director of graduate studies.	3 credits			
0106	TuTh.....12:30pm-1:45pm (SHM 2102)	DIS	0101	W.....3:30pm-6:15pm (LEF 2138)	Prizel, I			
0107	TuTh.....12:30pm-1:45pm (JHZ 1117)	DIS	GVPT899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits			
GVPT448	Non-Western Political Thought; Seminar in Non-Western Political Theory; Grade Method: REG/P-F/AUD;	3 credits						
			HEBR	Hebrew	(Arts and Humanities)			

REG/AUD; Emphasis on Documents and Paleography	0101	Tu.....4:00pm-6:00pm (KEY 0124)	Bedos-Rezak, B	3 credits
Time and room to be arranged DIS				
HIST720 Readings in Modern European History; Grade Method: REG/AUD; Emphasis will be primarily on European seventeenth and eighteenth centuries.	0101	W.....3:00pm-5:00pm (KEY 2119)	Haber, F	3 credits
Time and room to be arranged DIS				
HIST739 Readings in the History of Great Britain and the British Empire Commonwealth; Grade Method: REG/AUD;	0101	Th.....4:00pm-6:00pm (KEY 2119)	Cockburn, J	3 credits
Time and room to be arranged DIS				
HIST749 Readings in German History, 1815 to the Present; Grade Method: REG/AUD;	0101	Tu.....4:00pm-6:00pm (KEY 0107)	Kent, G	3 credits
Time and room to be arranged DIS				
HIST779 Readings in Middle Eastern History; Grade Method: REG/AUD;	0101	Time and room to be arranged	Stowasser, K	3 credits
Time and room to be arranged				
HIST799 Master's Thesis Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	0101	Time and room to be arranged	Brush, S	3 credits
Time and room to be arranged				
HIST808 Seminar in the History of Science and Technology; Seminar in History of Modern Science; Grade Method: REG/AUD;	0101	Time and room to be arranged	Brush, S	3 credits
Time and room to be arranged				
HIST839 Seminar in Medieval and Early Modern European History; Seminar in Medieval History; Paleography and Diplomatic Analysis; Grade Method: REG/AUD;	0101	Time and room to be arranged DIS	Bedos-Rezak, B	3 credits
Time and room to be arranged DIS				
HIST841 Seminar in Roman History; Grade Method: REG/AUD;	0101	W.....7:00pm-9:00pm (KEY 1118)	Holum, K	3 credits
Time and room to be arranged DIS				
HIST848 Seminar in Modern European History; Grade Method: REG/AUD;	0101	W.....5:00pm-7:00pm (KEY 0107)	Sutherland, D	3 credits
Time and room to be arranged DIS				
HIST851 Seminar in German History; Grade Method: REG/AUD;	0101	Tu.....4:00pm-6:00pm (KEY 0107)	Kent, G	3 credits
Time and room to be arranged DIS				
HIST858 Seminar in the History of Great Britain and the British Empire Commonwealth; Grade Method: REG/AUD;	0101	Time and room to be arranged	Price, R	3 credits
Time and room to be arranged				
HIST878 Seminar in Colonial American History; Grade Method: REG/AUD;	0101	Th.....4:00pm-6:00pm (KEY 2119)	Olson, A	3 credits
Time and room to be arranged DIS				
HIST888 Seminar in the Middle Period and Civil War; Grade Method: REG/AUD;	0101	Th.....7:00pm-9:00pm (KEY 2119)	Grimsted, D	3 credits
Time and room to be arranged DIS				
HIST890 Seminar in American Intellectual History; Grade Method: REG/AUD;	0101	Tu.....7:00pm-9:00pm (KEY 2119)	Gilbert, J	3 credits
Time and room to be arranged DIS				
HIST892 Seminar in American Social History; Grade Method: REG/AUD;	0101	Th.....3:00pm-5:00pm (KEY 1118)	Berlin, I	3 credits
Time and room to be arranged DIS				
HIST899 Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	0101	Time and room to be arranged		1-6 credits
Time and room to be arranged				
HLTH Health (Phys Ed, Recr, & Health)				
HLTH105 Science and Theory of Health; Grade Method: REG/P-F/AUD;	0101	TuTh.....10:00am-10:50am (PRH 0302)	Hyde, D	2 credits
Time and room to be arranged				
HLTH106 Drug Use and Abuse; Grade Method: REG/P-F/AUD;	0101	MW.....9:00am-9:50am (PRH 1312)	Thoms, D	3 credits
Time and room to be arranged				
0201 MF.....12:00pm-12:50pm (PRH 1312)			Scaffa, M	
0301 MF.....1:00pm-1:50pm (PRH 1312)			Beck, K	
0401 Th.....7:00pm-9:40pm (PRH 1312)			Thomas, S	
HLTH140 Personal and Community Health; Grade Method: REG/P-F/AUD;	0201	MW.....1:00pm-1:50pm (PRH 1302)	Davis, D	3 credits
Time and room to be arranged				
0301 TuTh.....12:30pm-1:45pm (PRH 1301)			McKay, R	
HLTH150 First Aid and Emergency Medical Services; Grade Method: REG/P-F/AUD;	0301	M.....10:00am-11:45am (PRH 0302)	Ramsey, S	2 credits
Time and room to be arranged				
0401 W.....10:00am-11:45am (PRH 0302)			Ramsey, S	
0501 Tu.....8:00am-9:45am (PRH 0302)			Mullen, S	
0601 Th.....8:00am-9:45am (PRH 0302)			Mullen, S	
HLTH270 Safety Education; Grade Method: REG/P-F/AUD;	0101	MW.....12:00pm-12:50pm (COL 0113)	Baker, E	3 credits
Time and room to be arranged				
0201 MF.....1:00pm-1:50pm (COL 0113)			Baker, E	
0301 TuTh.....11:00am-12:15pm (COL 0113)			Baker, E	
HLTH285 Controlling Stress and Tension; Grade Method: REG/P-F/AUD;	0101	TuTh.....12:30pm-1:45pm (PRH 1312)	Hyde, D	3 credits
Time and room to be arranged				
0201 MF.....2:00pm-3:15pm (PRH 1312)			Allen, R	
0301 MF.....11:00am-11:50am (PRH 1312)			Schiraldi, G	
0401 TuTh.....2:00pm-3:15pm (PRH 1312)			Greenberg, J	
0501 TuTh.....11:00am-12:15pm (PRH 0302)			Ramsey, S	
HLTH371 Communicating Safety and Health; Grade Method: REG/P-F/AUD;	0101	MW.....10:00am-10:50am (COL 0113)	Beck, K	3 credits
Time and room to be arranged				
HLTH377 Human Sexuality; Grade Method: REG/P-F/AUD;	0101	Time and room to be arranged		3 credits
Time and room to be arranged				
0201 MF.....4:15pm-6:45pm (PRH 1312)			Greenberg, J	
0301 Tu.....7:00pm-9:40pm (PRH 1312)			Bentley, M	
0401 W.....7:00pm-9:40pm (PRH 1312)			Sawyer, R	
HLTH388 Field Work; Grade Method: REG/P-F/AUD;	0101	Time and room to be arranged		1-3 credits
Time and room to be arranged				
HLTH387 Field Work Analysis; Grade Method: REG/P-F/AUD;	0101	Time and room to be arranged		1-3 credits
Time and room to be arranged				
HLTH420 Methods and Materials in Health Education; Grade Method: REG/P-F/AUD; Prerequisites: HLTH 105 or 140, 310 or consent of instructor.	0101	M.....10:00am-12:00pm (PRH 0307)	Gilbert, G	3 credits
Time and room to be arranged				
0201 W.....10:00am-12:00pm (PRH 0307)			LAB	
HLTH430 Health Education in the Workplace; Grade Method: REG/P-F/AUD;	0101	W.....4:15pm-6:45pm (PRH 0308)	Feldman, R	3 credits
Time and room to be arranged				
HLTH450 Health of Children and Youth; Grade Method: REG/P-F/AUD;	0101	MW.....11:00am-12:15pm (PRH 1301)	Miller, C	3 credits
Time and room to be arranged				
0201 MF.....2:00pm-3:15pm (PRH 1301)			Miller, C	
HLTH471 Women's Health; Grade Method: REG/P-F/AUD;	0101	TuTh.....11:00am-12:15pm (PRH 1312)	Hollander, R	3 credits
Open to students with at least 56 credits earned.	0201	TuTh.....12:30pm-1:45pm (PRH 1302)	Collins, B	
HLTH476 Death Education; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement;	0101	Time and room to be arranged		3 credits
Time and room to be arranged				
0101 Tu.....4:15pm-6:45pm (PRH 1312)			Fertziger, A	
HLTH487 Adult Health and Developmental Program; Grade Method: REG/P-F/AUD; First class meeting is February 1, 1988.	0101	Th.....8:30am-1:30pm (COL 0100)	Leviton, D	3 credits
Time and room to be arranged				
HLTH489 Field Laboratory Projects and Workshop; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	0101	Time and room to be arranged		1-6 credits
Time and room to be arranged				
HLTH498B Special Topics in Health: Health-Related Issues in Eating and Fitness; Grade Method: REG/P-F/AUD;	0101	TuTh.....8:30am-10:45am (PRH 0308)	Mann, P	3 credits
Time and room to be arranged				
HLTH498E Special Topics in Health: Clinical Concepts of Emergency Health Care Management; Grade Method: REG; Currently registered EMT's not eligible.	0101	TuTh.....2:00pm-5:00pm (COL 0113)	Clearwater, H	3 credits
Time and room to be arranged				
HLTH498F Special Topics in Health: Alcohol Use-Trends and Problems; Grade Method: REG/P-F/AUD;	0101	TuTh.....12:30pm-1:45pm (COL 0113)	Clearwater, H	3 credits
Time and room to be arranged				
HLTH498I Special Topics in Health: Internship in Community Health Education; Grade Method: REG/P-F/AUD;	0101	Time and room to be arranged	McKay, R	3 credits
Time and room to be arranged				
HLTH498R Special Topics in Health: Introduction to Community Health; Grade Method: REG/P-F/AUD; Prerequisite: MICB 100 or 200.	0101	TuTh.....9:30am-10:45am (PRH 0301)	McKay, R	3 credits
Time and room to be arranged				
HLTH498T Special Topics in Health: Ways of Knowing About Human Stress and Tension; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: HLTH 285. Student must present unofficial transcript to instructor on the first day of classes. Juniors and seniors only.	0101	M.....4:15pm-6:45pm (PRH 0302)	Schiraldi, G	3 credits
Time and room to be arranged				
HLTH600 Seminar in Health; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	0101	Time and room to be arranged		1 credit
Time and room to be arranged				
HLTH666 Health Behavior II; Grade Method: REG/AUD;	0101	Tu.....4:15pm-6:45pm (PRH 0301)	Feldman, R	3 credits
Time and room to be arranged				
HLTH688 Special Problems in Health Education; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	0101	Time and room to be arranged		1-6 credits
Time and room to be arranged				
HLTH688D Special Problems in Health Education: The Psychological Dynamics of Coping with Stress; Grade Method: REG/AUD; Grad students only.	0101	W.....10:00pm-9:40pm (PRH 0303)	Schiraldi, G	3 credits
Time and room to be arranged				
HLTH688Q Special Problems in Health Education: Quantitative Techniques in Health Education; Grade Method: REG/AUD; Graduate students only. Prerequisite: HLTH 710 or permission of instructor.	0101	M.....7:00pm-9:40pm (PRH 0303)	Gold, R	3 credits
Time and room to be arranged				
HLTH720 Scientific Foundations of Health Education; Grade Method: REG;	0101	M.....4:15pm-6:45pm (PRH 1301)	Mann, P	3 credits
Time and room to be arranged				
HLTH730 Problems in Weight Control; Grade Method: REG/AUD; Grad students only.	0101	Tu.....4:15pm-6:45pm (PRH 0302)	Mann, P	3 credits
Time and room to be arranged				
HLTH740 Modern Theories of Health; Grade Method: REG/AUD; Grad students only.	0101	Th.....4:15pm-6:45pm (PRH 0301)	Thomas, S	3 credits
Time and room to be arranged				
HLTH750 Stress and Disease; Grade Method: REG/AUD;	0101	W.....4:15pm-6:45pm (PRH 0302)	Allen, R	3 credits
Time and room to be arranged				
HLTH775 Health Education Program Planning and Evaluation; Grade Method: REG/AUD;	0101	Tu.....7:00pm-9:45pm (PRH 0308)	Hollander, R	3 credits
Time and room to be arranged				
HLTH785 Internship in Health Education; Grade Method: REG;	0101	TuTh.....10:00am-11:45am (PRH 2387)	Clearwater, H	3 credits
Time and room to be arranged				
HLTH799 Master's Thesis Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	0101	Time and room to be arranged		1-6 credits
Time and room to be arranged				
HLTH899 Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	0101	Time and room to be arranged		1-8 credits
Time and room to be arranged				
HONR Honors (Undergraduate Studies)				
HONR128A Freshman Honors Colloquium: Natural Sciences and Mathematics; Genetic Engineering: The Way to Paradise or to Another Los Alamos; Grade Method: REG; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Dr. Hetrick is a Distinguished Scholar 1987/88.	0101	Th.....9:30am-12:00pm (HBK 0108) DIS	Hetrick, F	3 credits
Time and room to be arranged				
HONR138A Freshman Honors Colloquium: Literature and the Arts: Art and Vision; Grade Method: REG; Meets USP Distributive Studies (C) Literature and the Arts requirement;	0101	Th.....12:30pm-3:00pm (EGR 1124) DIS	Niese, H	3 credits
Time and room to be arranged				
HONR138B Freshman Honors Colloquium: Literature and the Arts: Varieties of Religious Experience in Modern Fiction; Grade Method: REG; Meets USP Distributive Studies (C) Literature and the Arts requirement;	0101	Tu.....7:00pm-9:30pm (HBK 0108) DIS	Mintz, A	3 credits
Time and room to be arranged				
HONR138C Freshman Honors Colloquium: Literature and the Arts: The Current Scene; Grade Method: REG; Meets USP Distributive Studies (C) Literature and the Arts requirement;	0101	Tu.....3:30pm-6:00pm (HBK 0108) DIS	Freedman, M	3 credits
Time and room to be arranged				
HONR138D Freshman Honors Colloquium: Literature and the Arts: Created Reality: Observed and Imagined; Grade Method: REG; Meets USP Distributive Studies (C) Literature and the Arts requirement;	0101	Tu.....12:30pm-3:00pm (HBK 0108) DIS	Lindblad, J	3 credits
Time and room to be arranged				
HONR148A Freshman Honors Colloquium: Social and Behavioral Sciences: Women and Madness; Grade Method: REG; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement;	0101	Tu.....9:30am-12:00pm (HBK 0108) DIS	Weinstein-Alber	3 credits
Time and room to be arranged				
HONR148B Freshman Honors Colloquium: Social and Behavioral Sciences: If Media Sets the Public's Agenda, What Sets the Media's Agenda?; Grade Method: REG; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement;	0101	W.....1:00pm-3:30pm (HBK 0123) DIS	Smith, M	3 credits
Time and room to be arranged				
HONR148C Freshman Honors Colloquium: Social and Behavioral Sciences: Collaborative Learning: An Experiential Approach; Grade Method: REG; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Co-taught by Howarth and Lindblad.	0101	Th.....12:30pm-3:00pm (HBK 0108) DIS	Howarth, J	3 credits
Time and room to be arranged				
HONR181A Honors Seminar: Cultural and Historical: The Image of Humanity in Western Spirituality; Grade Method: REG; Meets USP Distributive Studies (A) Cultural and Historical requirement;	0101	TuTh.....11:00am-12:15pm (HBK 0123) DIS	Hill, B	3 credits
Time and room to be arranged				
HONR318X Honors Seminar: Cultural and Historical: People and Society; Grade Method: REG; Meets USP Distributive Studies (A) Cultural and Historical requirement; Restricted to students who are members of the Honors Learning Community (HLC). Students must also register for SOCY 100, PHIL 140, and ENGL 241.	0101	W.....1:00pm-3:30pm (HBK 0108) DIS	Singer, F	3 credits
Time and room to be arranged				
HONR338A Honors Seminar: Literature and the Arts: A Different Way of Seeing: Native American Perception; Grade Method: REG; Meets USP Distributive Studies (C) Literature and the Arts requirement; At times class will meet beyond the scheduled time.	0101	F.....3:00pm-5:00pm (HBK 0108) DIS	Niese, H	3 credits
Time and room to be arranged				
HONR348A Honors Seminar: Social and Behavioral Sciences: Alternative National Security Styles; Grade Method: REG; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement;	0101	M.....2:00pm-4:45pm (LEF 2123) DIS	Bobrow, D	3 credits
Time and room to be arranged				
HONR348B Honors Seminar: Social and Behavioral Sciences: Alternatives to Violence; Grade Method: REG; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement;	0101	W.....7:00pm-9:30pm (HBK 1116) DIS	McCarthy, C	3 credits
Time and room to be arranged				
HONR348C Honors Seminar: Social and Behavioral Sciences: Can the United States Be Governed Effectively?; Grade Method: REG; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement;	0101	Th.....2:00pm-4:45pm (LEF 2123)	Conway, M	3 credits
Time and room to be arranged				
HONR348D Honors Seminar: Social and Behavioral Sciences: Quality Control and American Competitiveness; Grade Method: REG; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement;	0101	W.....10:00am-12:30pm (HBK 0123)	Sullivan, D	3 credits
Time and room to be arranged				
HONR348E Honors Seminar: Social and Behavioral Sciences: North Atlantic Community in the 17th and 18th Centuries; Grade Method: REG; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Dr. Alison Olson is a 1987/88 Distinguished Scholar Teacher.	0101	Th.....2:00pm-4:30pm (HBK 0123)	Olson, A	3 credits
Time and room to be arranged				
HONR368A Honors Seminar: Development of Knowledge: The Great Dividing World War I as a Cultural Breaking Point; Grade Method: REG; Meets USP Advanced Studies Development of Knowledge requirement;	0101	Tu.....7:00pm-9:30pm (HBK 0123) DIS	Flieger, V	3 credits
Time and room to be arranged				
HONR368B Honors Seminar: Development of Knowledge: Philosophical Issues in Artificial Intelligence; Grade Method: REG; Meets USP Advanced Studies Development of Knowledge requirement;	0101	Th.....3:30pm-6:00pm (HBK 0108) DIS	Manukian, E	3 credits
Time and room to be arranged				
HONR370 Honors Thesis or Project; Grade Method: S-F; Available only to General Honors Students.	0101	Time and room to be arranged	Stuart, W	3-6 credits
Time and room to be arranged				
HONR378A Honors Seminar: Analysis of Human Problems: Lawyers and the Adversary System; Grade Method: REG; Meets USP Advanced Studies Analysis of Human Problems requirement;	0101	F.....9:30am-12:00pm (HBK 0123) DIS	Pavela, G	3 credits
Time and room to be arranged				
HONR378B Honors Seminar: Analysis of Human Problems: Leadership; Grade Method: REG; Meets USP Advanced Studies Analysis of Human Problems requirement;	0101	Tu.....2:00pm-4:45pm (LEF 2138H)	Stone, C	3 credits
Time and room to be arranged				
HONR379 Honors Independent Study; Grade Method: S-F; Individual Instruction course; contact department or instructor to obtain section number. Available only to General Honors students.	0101	Time and room to be arranged		1-6 credits
Time and room to be arranged				
HONR379A Honors Independent Study: Writing Workshop; Grade Method: S-F; Students may register for more than 3 credits with permission of instructor. Writing Workshop may be repeated for a total of 8 credits, with permission of instructor.	0101	M.....8:00pm-9:00pm (HBK 0108) DIS	Galvin, M	3-6 credits
Time and room to be arranged				
0201 W.....8:00pm-9:00pm (HBK 0108) DIS			Galvin, M	
HONR386 Field Work; Grade Method: REG/P-F/AUD;	0101	Time and room to be arranged		1-3 credits
Time and room to be arranged				
HONR387 Field Work Analysis; Grade Method: REG/P-F/AUD;	0101	Time and room to be arranged		1-3 credits
Time and room to be arranged				
HORT Horticulture (Agriculture)				
HORT100 Introduction to Horticulture; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement;	0101	MW.....9:00am-9:50am (ARM 0112)	Gould Jr., W	3 credits
Time and room to be arranged				
HORT202 Management of Horticultural Crops; Grade Method: REG/AUD; Section 0101 instructors are F. Gouin and C. Mc Clurg.	0101	TuTh.....12:30pm-1:45pm (HZF 1108)	McClurg, C	4 credits
Time and room to be arranged				
HORT260 Principles of Graphic Communication in Landscape Design; Grade Method: REG/P-F/AUD; Prerequisites: HORT 160 and EDIT 160.	0101	MW.....1:00pm-3:00pm (HZF 2106) LAB	Scarfo, R	2 credits
Time and room to be arranged				
HORT274 Genetics of Cultivated Plants; Grade Method: REG/P-F/AUD; Prerequisite: BOTN 101.	0101	MW.....8:00am-8:50am (HZF 1101)	Ng, T	3 credits
Time and room to be arranged				
HORT398 Seminar; Grade Method: REG/P-F/AUD; Prerequisite: senior standing.	0101	W.....4:00pm-4:50pm (HZF 0128B)	Ng, T	1 credit
Time and room to be arranged				
HORT399 Special Problems; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	0101	Time and room to be arranged		2 credits
Time and room to be arranged				
HORT454 Woody Plant Materials; Grade Method: REG/P-F/AUD; Prerequisite: BOTN 212.	0101	MW.....1:00pm-1:50pm (SYM 0200)	Mityga, H	3 credits
Time and room to be arranged				
0201 W.....1:00pm-4:00pm (HZF 0128B) LAB			Mityga, H	
0102 MF.....1:00pm-1:50pm (SYM 0200)				
Th.....1:00pm-4:00pm (HZF 0128B) LAB				
HORT456 Nursery Crop Production; Grade Method: REG/P-F/AUD; Prerequisite: HORT 201, HORT 202, HORT 271, and HORT 453 or HORT 454. Four all day Saturday field trips will be required.	0101	TuTh.....8:00am-8:50am (HZF 1108)	Gouin, F	3 credits
Time and room to be arranged				
HORT464 Principles of Landscape Development; Grade Method: REG/P-F/AUD; Prerequisite: HORT 381.	0101	MW.....9:00am-9:50am (HZF 1106)	Hamed, S	3 credits
Time and room to be arranged				
0201 MF.....10:00am-12:00pm (HZF 2106) LAB				
HORT466 Advanced Landscape Design; Grade Method: REG/P-F/AUD; Prerequisites: HORT 462, HORT 465, concurrent with HORT 464.	0101	Tu.....9:00am-9:50am (HZF 2106)	Gould Jr., W	3 credits
Time and room to be arranged				
0201 Th.....9:00am-11:00am (HZF 2106) LAB				
HORT489T Special				

0101	Tu.....2:00pm-2:50pm (HZF 1108)	Hamed, S	
	Tu.....3:00pm-5:00pm (HZF 2106) LAB		
HORT689J	Special Topics in Horticulture: 3 credits		
	Photobiological Principles in Horticulture; Grade Method: REG/AUD;		
0101	Prerequisite: BOTN 441; TuTh.....11:00am-12:15pm (HZF 1108)	Deitzer, G	
HORT699	Special Problems in Horticulture; Grade Method: REG/AUD; 1-3 credits		
	REG: Individual Instruction course; contact department or instructor to obtain section number.		
HORT798	Advanced Seminar; Grade Method: REG/AUD; 1 credit		
0101	Th.....4:00pm-4:50pm (HZF 01288)	Quebedeaux, B	
HORT799	Master's Thesis Research; Grade Method: REG; 1-6 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		
HORT899	Doctoral Dissertation Research; Grade Method: REG; 1-8 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		
HSAD	Housing and Design (Arts and Humanities)		
HSAD210	Presentation Techniques I; Grade Method: REG/P-F/AUD; 3 credits		
	REG/P-F/AUD; Prerequisite: APDS 103. Interior design majors only. Attendance is mandatory.		
0101	TuTh.....4:30pm-7:00pm (HMF 1108)	Goni-Marenco, M	
HSAD246	Materials of Interior Design; Grade Method: REG/P-F/AUD; 3 credits		
0101	MW.....8:00am-9:50am (HMF 1304)	Hoover, B	
HSAD341	Contemporary Developments in Architecture, Interiors, Furnishings; Grade Method: REG/P-F/AUD; 3 credits		
	REG/P-F/AUD; Offered spring only. Suggested prerequisite: HSAD 340. Attendance is mandatory.		
0101	MF.....4:00pm-5:15pm (HMF 1400)	STAFF	
HSAD342	Space Development; Grade Method: REG/P-F/AUD; 3 credits		
	REG/P-F/AUD; Prerequisite: EDIT 160, HSAD 210 and HSAD 246. Interior design majors only. Attendance is mandatory.		
0101	TuTh.....11:00am-1:30pm (HMF 1108) LAB	Francescato, G	
HSAD343	Interior Design I; Grade Method: REG/P-F/AUD; 3 credits		
	REG/P-F/AUD; Prerequisite: HSAD 342. Interior design majors only. Attendance is mandatory.		
0101	MW.....11:00am-1:30pm (HMF 1108) LAB	Hoover, B	
HSAD344	Interior Design II; Grade Method: REG/P-F/AUD; 3 credits		
	REG/P-F/AUD; Prerequisite: HSAD 343. Interior design majors only. Attendance is mandatory.		
0101	TuTh.....1:30pm-4:00pm (HMF 1108) LAB	STAFF	
HSAD345	Professional Aspects of Interior Design; Grade Method: REG/P-F/AUD; 3 credits		
	REG/P-F/AUD; Prerequisite: HSAD 343. Interior design majors only. Attendance is mandatory.		
0101	F.....1:00pm-3:30pm (HMF 0108)	Hoover, B	
HSAD362	Ideas in Design; Grade Method: REG/P-F/AUD; 3 credits		
	REG/P-F/AUD; Prerequisite: Completion of Distributive Studies areas A and C. Attendance is mandatory.		
0101	MW.....2:00pm-3:15pm (HMF 1304)	Bonta, J	
HSAD386	Field Work; Grade Method: REG/P-F/AUD; 1-3 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number. Must be taken concurrently with HSAD 387. Portfolio review and written consent of instructor required.		
HSAD387	Field Work Analysis; Grade Method: REG/P-F/AUD; 1-3 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number. Must be taken concurrently with HSAD 386. Portfolio review and written consent of instructor required.		
HSAD440	Interior Design III; Grade Method: REG/P-F/AUD; 4 credits		
	REG/P-F/AUD; Class meets first 8 weeks: Jan 26- March 13. Students must be enrolled concurrently in HSAD 441. Prerequisite: HSAD 344. Interior design majors only. Attendance is mandatory.		
0101	Meets 01/25/88 - 03/11/88 MW.....1:30pm-5:30pm (HMF 1108) LAB	Fabiano, F	
HSAD441	Interior Design IV; Grade Method: REG/P-F/AUD; 4 credits		
	REG/P-F/AUD; Class meets second 8 weeks: March 23- May 14. Students must be enrolled concurrently in HSAD 440. Interior design majors only. Attendance is mandatory.		
0101	Meets 03/21/88 - 05/12/88 MW.....1:30pm-5:30pm (HMF 1108) LAB	Fabiano, F	
HSAD489A	Selected Topics in Housing and Interior Design: CAD (Computer-Aided Design and Drafting); Grade Method: REG/P-F/AUD; 3 credits		
	REG/P-F/AUD; Prerequisite: HSAD 342 and HSAD 488C or consent of instructor. Attendance is mandatory.		
0101	Tu.....8:00am-11:00am (HMF 1413A) LAB	Eckersley, M	
	Th.....8:00am-11:00am (HMF 1413A) LAB		
HSAD488B	Selected Topics in Housing and Interior Design; Grade Method: REG/P-F/AUD; 3 credits		
	REG/P-F/AUD; Prerequisite: permission of instructor. Attendance is mandatory.		
0101	Time and room to be arranged	STAFF	
HSAD488G	Selected Topics in Housing and Interior Design: Computer Graphics Program; Grade Method: REG/P-F/AUD; 3 credits		
	REG/P-F/AUD; Prerequisite: consent of instructor. Attendance is mandatory.		
0101	Th.....3:30pm-5:00pm (HMF 1413A) LAB	Gips, C	
HSAD488K	Selected Topics in Housing and Interior Design: Urban Management and Decision Making; Grade Method: REG/P-F/AUD; 3 credits		
	REG/P-F/AUD; Prerequisite: permission of instructor. Attendance is mandatory.		
0101	W.....6:30pm-9:00pm (LEF 1220)	Marando, V	
HSAD488L	Selected Topics in Housing and Interior Design: The Management and Administration of Metropolitan Area; Grade Method: REG/P-F/AUD; 3 credits		
	REG/P-F/AUD; Prerequisite: permission of instructor. Attendance is mandatory.		
0101	MW.....11:00am-1:50pm (LEF 1222)	Marando, V	
HSAD490A	Individual Study in Housing and/or Interior Design; Grade Method: REG/P-F/AUD; 3-4 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		
HSAD490B	Individual Study in Housing and/or Interior Design; Grade Method: REG/P-F/AUD; 3-4 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		
HSAD490E	Individual Study in Housing and/or Interior Design: French Study Tour to Paris; Grade Method: REG/P-F/AUD; 3 credits		
	REG/P-F/AUD; Prerequisite: permission of instructor. Attendance is mandatory.		
0101	M.....5:30pm-8:00pm (HMF 2407A)	STAFF	
HSAD658	Special Topics in Housing and Interior Design; Grade Method: REG/AUD; 3-6 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		
0101	Time and room to be arranged	Francescato, G	

IADM Institution Administration (Human Ecology)

IADM350	Foodservice Operations I; Grade Method: REG/P-F/AUD; 4 credits		
	(PermReq) Prerequisite: FOOD 250; pre or co-requisite: IADM 300.		
0101	MF.....10:00am-10:50am (HMF 3418)	Rostan, S	
0102	Tu.....8:00am-1:00pm (HMF 3108) LAB	Rostan, S	
	Th.....8:00am-1:00pm (HMF 3108) LAB		

IADM355	Foodservice Operations II; Grade Method: REG/P-F/AUD; 4 credits		
	(PermReq) Prerequisite: IADM 350. Offered spring semester only.		
0101	W.....2:00pm-4:00pm (HMF 3112) LAB	Allen, A	
IADM415	Foodservice Cost Accounting; Grade Method: REG/P-F/AUD; 3 credits		
	(PermReq) Prerequisite: BMGT 220 and IADM 350.		
0101	Tu.....9:00am-11:00am (HMF 1304) LAB	Noble, J	
	Th.....9:00am-11:00am (HMF 1304) LAB		
IADM440	Foodservice Personnel Administration; Grade Method: REG/P-F/AUD; 2 credits		
	(PermReq) Prerequisite: IADM 350. Offered spring semester only.		
0101	TuTh.....1:00pm-1:50pm (HMF 3418)	Norton, V	
IADM480	Practicum in Institution Administration; Grade Method: S-F; 3 credits		
0101	F.....2:00pm-5:00pm (HMF 3418)	Norton, V	
IADM490	Special Problems in Foodservice; Grade Method: REG/P-F/AUD; 2-3 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		
IADM498	Special Topics; Grade Method: REG/P-F/AUD; 1-3 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		
IADM630	Computer Application in Food Service; Grade Method: REG/AUD; 3 credits		
0101	M.....6:00pm-8:45pm (HMF 1316)	Noble, J	
IADM660	Research Methods; Grade Method: REG/AUD; 3 credits		
0101	MW.....4:00pm-5:15pm (HMF 3418)	Prather, M	
IADM670	Control and Analysis of Costs in Food Service Industries; Grade Method: REG/AUD; 3 credits		
0101	W.....6:00pm-8:45pm (HMF 1304)	Norton, V	
IADM675	Advanced Administrative Dietetics; Grade Method: REG; Open to Walter Reed Army Dietetic interns only. 3 credits		
0101	Time and room to be arranged	James, K	
IADM678A	Special Topics in Institutional Food; Grade Method: REG/AUD; 1-6 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		
IADM688	Seminar; Grade Method: REG/AUD; 1 credit		
0101	Tu.....4:00pm-4:50pm (HMF 3418)	Noble, J	
IADM789	Non-Thesis Research; Grade Method: S-F; 1-3 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		
IADM799	Master's Thesis Research; Grade Method: REG; 1-6 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		
IADM888	Doctoral Seminar; Grade Method: REG/AUD; 1 credit		
0101	F.....4:00pm-5:30pm (HMF 0108)	Read, H	
IADM899	Doctoral Dissertation Research; Grade Method: REG; 1-8 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		

ITAL Italian (Arts and Humanities)

Please note: a booklet fully describing courses to be offered is available in the office of the Department of French and Italian, 3106 Ramon Jimenez Building. For help in placement advising, see Dr. Charles Russell.			
ITAL101	Elementary Italian I; Grade Method: REG/P-F/AUD; 4 credits		
	(PermReq) Meets USP Distributive Studies (A) Cultural and Historical requirement.		
0101	MTuW.....9:00am-9:50am (JNZ 0103)	STAFF	
0201	MW.....10:00am-10:50am (JNZ 2120)	STAFF	
0301	MW.....11:00am-11:50am (JNZ 0118)	STAFF	
0401	Tu.....11:00am-11:50am (JNZ 0103)	STAFF	
	MTuW.....1:00pm-1:50pm (JNZ 2125)	STAFF	
ITAL102	Elementary Italian II; Grade Method: REG/P-F/AUD; 4 credits		
	(PermReq) Meets USP Distributive Studies (A) Cultural and Historical requirement. Open to students who have taken ITAL 101 or with permission of instructor.		
0101	MTuW.....9:00am-9:50am (JNZ 0125)	STAFF	
0201	MW.....11:00am-11:50am (JNZ 0122)	STAFF	
0301	MW.....12:00pm-12:50pm (JNZ 0103)	STAFF	
ITAL122	Accelerated Italian II; Grade Method: REG/P-F/AUD; 3 credits		
	(PermReq) Meets USP Distributive Studies (A) Cultural and Historical requirement.		
0101	MW.....10:00am-10:50am (JNZ 0118)	Amodeo, S	
ITAL122H	Accelerated Italian II; Grade Method: REG/P-F/AUD; 3 credits		
	(PermReq) Meets USP Distributive Studies (A) Cultural and Historical requirement.		
0101	MW.....10:00am-10:50am (JNZ 0118)	Amodeo, S	
ITAL203	Intermediate Italian; Grade Method: REG/P-F/AUD; 4 credits		
	(PermReq) Meets USP Distributive Studies (A) Cultural and Historical requirement.		
0101	MTuW.....10:00am-10:50am (JNZ 1125)	STAFF	
ITAL211	Intermediate Conversation; Grade Method: REG/P-F/AUD; 3 credits		
	(PermReq) Meets USP Distributive Studies (A) Cultural and Historical requirement.		
0101	MW.....1:00pm-1:50pm (JNZ 0125)	STAFF	
ITAL301	Composition and Style; Grade Method: REG/P-F/AUD; 3 credits		
	(PermReq) Meets USP Distributive Studies (A) Cultural and Historical requirement.		
0101	MW.....12:00pm-12:50pm (JNZ 3120)	STAFF	
ITAL352	Italian Literature From the Renaissance to the Present; Grade Method: REG/P-F/AUD; 3 credits		
	(PermReq) Meets USP Distributive Studies (C) Literature and the Arts requirement.		
0101	MW.....2:00pm-2:50pm (JNZ 0120)	Falvo, G	
ITAL370	Italian Civilization; Grade Method: REG/P-F/AUD; 3 credits		
	(PermReq) Meets USP Distributive Studies (A) Cultural and Historical requirement.		
0101	MW.....11:00am-11:50am (JNZ 2122)	Falvo, G	
ITAL399	Directed Study in Italian; Grade Method: S-F; 1-3 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number. Supervised work under professor of student's choice with consent of instructor.		
ITAL499	Special Topics in Italian Studies; Italian Civilization; Grade Method: REG/P-F/AUD; 3 credits		
	(PermReq) Meets USP Distributive Studies (C) Literature and the Arts requirement. In Italian. Meets one additional hour per week. See Dr. Falvo for details.		
0101	MW.....11:00am-11:50am (JNZ 2122)	Falvo, G	
ITAL499G	Special Topics in Italian Studies; Grade Method: REG/P-F/AUD; 3 credits		
0101	Time and room to be arranged	STAFF	

IVSP Individual Studies Program (Undergraduate Studies)

IVSP318	Individual Studies; Grade Method: REG/P-F; 1-15 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		
IVSP319	Tutorial Report; Grade Method: S-F; 1 credit		

(PermReq)	Individual Instruction course; contact department or instructor to obtain section number.		
IVSP320	Bachelor's Report; Grade Method: REG/P-F; 3 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		

JAPN Japanese (Arts and Humanities)

JAPN102	Elementary Japanese II; Grade Method: REG/P-F/AUD; 6 credits		
	(PermReq) Meets USP Distributive Studies (A) Cultural and Historical requirement.		
0101	MW.....8:00am-11:00am (ARM 0119)	Ramsey, S	
0201	MW.....9:00am-11:00am (ARM 0110)	Yaginuma, K	
0301	MW.....11:00am-1:00pm (ARM 0116)	Miura, E	
0401	MW.....11:00am-1:00pm (ARM 0110)	Sano, T	
JAPN203	Intermediate Spoken Japanese II; Grade Method: REG/P-F/AUD; 3 credits		
	(PermReq) Meets USP Distributive Studies (A) Cultural and Historical requirement.		
0101	MW.....10:00am-10:50am (JNZ 2117)	Miura, E	
JAPN204	Intermediate Written Japanese II; Grade Method: REG/P-F/AUD; 3 credits		
	(PermReq) Meets USP Distributive Studies (A) Cultural and Historical requirement.		
0101	MW.....12:00pm-1:15pm (JNZ 0120)	Kerkham, H	
JAPN302	Advanced Japanese II; Grade Method: REG/P-F/AUD; 3 credits		
0101	MW.....1:00pm-1:50pm (JNZ 3120)	Miura, E	
JAPN304	Business Japanese II; Grade Method: REG/P-F/AUD; 3 credits		
0101	MW.....11:00am-11:50am (JNZ 2102)	Yaginuma, K	
JAPN402	Readings in Modern Japanese II; Grade Method: REG/P-F/AUD; 3 credits		
0101	MW.....1:00pm-1:50pm (JNZ 1123)	Yaginuma, K	
JAPN418	Japanese Literature in Translation; Grade Method: REG/P-F/AUD; 3 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		
0101	TuTh.....12:30pm-1:45pm (JNZ 2102)	Rimer, T	
JAPN421	History of the Japanese Language; Grade Method: REG/P-F/AUD; 3 credits		
0101	MW.....12:00pm-12:50pm (JNZ 1123)	Ramsey, S	
JAPN499	Directed Study in Japanese; Grade Method: REG/P-F/AUD; 1-3 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		
JAPN499B	Directed Study in Japanese; Grade Method: REG/P-F/AUD; 1-3 credits		
	(PermReq) Individual Instruction course; contact department or instructor to obtain section number.		
0101	Time and room to be arranged	Ramsey, S	

JOUR Journalism (Journalism)

JOUR001	Professional Orientation; Grade Method: REG; Majors only. Co-requisite: JOUR 201. Required for students with minor area emphasis in journalism. The notation (1) credit is used only for full-time or part-time status. This course does not carry credit towards any degree at the University.	1 credit
0101	W.....2:00pm-2:50pm (ASY 2203)	Kay, L
JOUR002 (PermReq)	Professional Practicum; Grade Method: S-F; Majors only. The notation (1) credit is used only for billing and full-time or part-time status. This course does not carry credit towards any degree at the University.	1 credit
0101	TBA (JRN 1118) LAB	Kay, L
JOUR100	Introduction to Mass Communication; Grade Method: REG; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement.	3 credits
0101	TuTh.....2:00pm-3:15pm (ARC 0204)	Hiebert, R
JOUR201	Writing For Mass Media; Grade Method: REG; Prerequisite: provisional admission to major. Students will have to successfully demonstrate 30 wpm typing proficiency plus satisfactory performance on either the TLS or TSWE English exams prior to the final day of the drop/add period, 02/05/88, or they will be administratively dropped. Test dates and times are available in 2114 JRN. Note: students enrolling in JOUR 201 must concurrently enroll in JOUR 001.	3 credits
0101	MW.....12:00pm-2:00pm (JRN 3103)	Tozier, C
0201	MW.....6:00pm-8:00pm (JRN 3102)	Tozier, C
0301	TuTh.....10:00am-12:00pm (JRN 3103)	Kovarik, W
0401	TuTh.....2:00pm-4:00pm (JRN 3103)	Kovarik, W
0501	MW.....8:00am-10:00am (JRN 3102)	Shelley, S
0601	TuTh.....8:00am-10:00am (JRN 3103)	Gallman, V
0701	MW.....4:00pm-6:00pm (JRN 3103)	Lieb, T
JOUR202	Editing For the Mass Media; Grade Method: REG; Prerequisite: grade of C or better in JOUR 201. For majors only. Must have at least 28 credit hours earned.	3 credits
0101	TuTh.....12:00pm-2:00pm (JRN 1117) LAB	Woodruff, R
0201	MW.....8:00am-10:00am (JRN 1117) LAB	STAFF
0301	MW.....2:00pm-4:00pm (JRN 1117) LAB	Lieb, T
0401	MW.....10:00am-12:00pm (JRN 1117) LAB	Stepp Jr., A
0501	MW.....4:00pm-6:00pm (JRN 1117) LAB	McAdams, K
0601	W.....12:00pm-2:00pm (JRN 1117) LAB	McAdams, K
0701	TuTh.....6:00pm-8:00pm (JRN 1117) LAB	STAFF
JOUR320	News Reporting; Grade Method: REG; Prerequisite: grade of C or better in JOUR 202. Majors only.	3 credits
0101	Tu.....2:00pm-4:00pm (JRN 3102)	Franklin, J
0201	Th.....2:00pm-4:00pm (JRN 3102) LAB	Gottlieb, A
0301	M.....8:00am-10:00am (JRN 3103) LAB	Gottlieb, A
0401	W.....12:00pm-2:00pm (JRN 3102) LAB	Gottlieb, A
0501	M.....2:00pm-4:00pm (JRN 3111) LAB	Beasley, M
0601	W.....12:00pm-2:00pm (JRN 3111) LAB	Beasley, M
0701	TuTh.....6:00pm-8:00pm (JRN 3111) LAB	Beasley, M
JOUR321	Advanced Reporting: Public Affairs; Grade Method: REG; Prerequisite: JOUR 320 and permission of instructor. Majors only.	3 credits
0101	W.....6:00pm-9:00pm (JRN 1105)	Allen, I
JOUR322	Advanced Reporting: Beats and Investigation; Grade Method: REG; Prerequisite: JOUR 320.	3 credits
0101	W.....1:00pm-3:00pm (JRN 1116)	Stepp Jr., A
	Time and room to be arranged DIS	
JOUR330	Public Relations Theory; Grade Method: REG; Prerequisite: grade of C or better in JOUR 201. Majors and BMGT 0515A and BMGT 05090.	3 credits
0101	TuTh.....9:30am-10:45am (JRN 1105)	Kelly, K
0201	MW.....10:00am-10:50am (JRN 1104)	Zerbinos, E
JOUR331	Public Relations Techniques; Grade Method: REG; Prerequisites: grade of C or better in JOUR 202; and 330. Journalism majors (0602F) only.	3 credits
0101	MW.....12:00pm-2:00pm (JRN 3111) LAB	Zerbinos, E
0201	MW.....6:00pm-8:00pm (JRN 3111) LAB	Zerbinos, E
JOUR334	Public Relations Programs; Grade Method: REG; Prerequisite: grade of C or better in JOUR 202; and JOUR 330.	3 credits
0101	TuTh.....12:30pm-1:45pm (JRN 1104)	Grunig, L
JOUR340	Advertising Communication; Grade Method: REG; Prerequisite: grade of C or better in JOUR 201. Majors only and BMGT 0515A and BMGT 05090.	3 credits
0101	M.....3:00pm-6:00pm (JRN 1104)	Keenan, K
JOUR341	Advertising Techniques; Grade Method: REG; Prerequisites: grade of C or better in JOUR 202; and 340. Journalism majors (0602A) only.	3 credits
0101	Tu.....10:00am-12:00pm (JRN 1117)	Keenan, K
0201	Th.....10:00am-12:00pm (JRN 1117) LAB	Plumb, J
	Tu.....2:00pm-4:00pm (JRN 1117)	
	Th.....2:00pm-4:00pm (JRN 1117) LAB	

JOUR350	Photojournalism; Grade Method: REG; Prerequisite: grade of C or better in JOUR 201. Not open to students with credit in JOUR 372. Majors only.	3 credits	
0101	Tu.....9:00am-11:00am (JRN 2116)	LAB	Roche, J
0201	W.....9:00am-11:00am (JRN 2116)	LAB	Roche, J
0301	Th.....9:00am-11:00am (JRN 2116)	LAB	Roche, J
JOUR351	Advanced Photojournalism; Grade Method: REG; Prerequisite: JOUR 350. Class expenses will be approximately \$125 plus 35mm equipment. Students will spend several hours per week on field assignments in addition to scheduled class sessions.	3 credits	
0101	F.....9:00am-12:00pm (JRN 2116)	LAB	Dersin, M
JOUR380	Broadcast News I; Grade Method: REG/P-F/AUD; Prerequisite: grade of C or better in JOUR 202. Majors only.	3 credits	
0101	MW.....10:00am-12:00pm (JRN 3111)	LAB	Rhodes, C
0201	TuTh.....12:00pm-2:00pm (JRN 3111)	LAB	Barkin, S
JOUR381	Broadcast News II; Grade Method: REG; Prerequisite: JOUR 380. Majors only. Class expenses will be approximately \$25. Students will spend several hours per week on field assignments, in addition to scheduled class sessions.	3 credits	
0101	Tu.....1:00pm-5:00pm (JRN 1116)		Levy, M
JOUR385	Theory of Broadcast Journalism; Grade Method: REG; Prerequisite: JOUR 380.	3 credits	
0101	Tu.....5:00pm-8:15pm (JRN 1104)	LAB	Barkin, S
JOUR371	Magazine Article and Feature Writing; Grade Method: REG; Prerequisite: JOUR 320.	3 credits	
0101	M.....8:00am-10:00am (JRN 3111)	LAB	Paterson, J
0201	W.....4:00pm-6:00pm (JRN 3111)	LAB	Paterson, J
0301	TuTh.....10:00am-12:00pm (JRN 3102)	LAB	STAFF
JOUR372	Magazine Photography and Illustration; Grade Method: REG; Prerequisite: grade of C or better in JOUR 201. Not open to those with credit in JOUR 380. Majors only.	3 credits	
0101	M.....9:00am-1:00pm (JRN 2116)		Roche, J
JOUR373	Graphics; Grade Method: REG; Prerequisite: grade of C or better in JOUR 202. Majors only.	3 credits	
0101	M.....8:00pm-10:00pm (JRN 1117)	LAB	STAFF
0201	W.....8:00pm-10:00pm (JRN 1117)	LAB	Smith, M
JOUR396	Supervised Internship; Grade Method: REG; Prerequisite: grade of C or better in JOUR 202. Majors only. Student must have completed JOUR 202 and first skills course in sequence, JOUR (320, 331, 341, 360). Ask in JRN 2114 for meeting time and place.	3 credits	
0101	TBA (JRN 1118)		Kay, L
JOUR398	Independent Study; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits	
JOUR400	Law of Mass Communication; Grade Method: REG; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....9:30am-10:45am (RSV 2203)		Greenfield, A
JOUR420	Government and Mass Communication; Grade Method: REG; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....11:00am-12:15pm (JRN 1104)		Gurevitch, M
JOUR459D	Special Topics in Mass Communication: Mass Media and Politics; Grade Method: REG; John Herbers, former New York Times national correspondent, will give the Baltimore Sun Distinguished lectures on politics and the press. Herbers, a 38 year newspaper veteran, also served as deputy bureau chief and White House correspondent for the New York Times.	3 credits	
0101	W.....3:00pm-6:00pm (JRN 1116)		STAFF
JOUR459J	Special Topics in Mass Communication: Law for Investigative, Legislative and Court Reporting; Grade Method: REG; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....12:30pm-1:45pm (JRN 1105)		Greenfield, A
JOUR459L	Special Topics in Mass Communication: Media Planning for Advertising; Grade Method: REG/P-F/AUD; Prerequisite: JOUR 340.	3 credits	
0101	TuTh.....3:30pm-4:45pm (JRN 1104)	LAB	Keenan, K
JOUR459N	Special Topics in Mass Communication: Journalism as Literature; Grade Method: REG; Must have at least 56 credits earned.	3 credits	
0101	MW.....11:00am-11:50am (JRN 1104)		Paterson, J
JOUR470	Newspaper Management; Grade Method: REG; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....2:00pm-3:15pm (JRN 1104)		Smith, M
JOUR480	Mass Communication Research; Grade Method: REG; Prerequisite: MATH 110 or equivalent. Must have at least 56 credits earned.	3 credits	
0101	TuTh.....3:30pm-4:45pm (JRN 1105)		Martin, L
0201	MW.....9:00am-9:50am (JRN 1104)		McAdams, J
JOUR481	Advanced Science Writing; Grade Method: REG; Prerequisite: JOUR 320 or 380. Majors only. Must have at least 56 credits earned.	3 credits	
0101	W.....6:00pm-9:00pm (JRN 1116)	LAB	Franklin, J
JOUR484	Advertising Campaigns; Grade Method: REG/P-F/AUD; Prerequisite: JOUR 341. Majors only. Must have at least 56 credits earned.	3 credits	
0101	TuTh.....4:00pm-6:00pm (JRN 1117)		Plumb, J
JOUR600	Research Methods in Mass Communication; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Th.....9:00am-12:00pm (JRN 1103)		Martin, L
JOUR601	Theories of Mass Communication; Grade Method: REG/AUD; Not open to students with credit in JOUR 612. (Formerly JOUR 612.)	3 credits	
0101	Th.....6:00pm-9:00pm (JRN 1118)		Levy, M
JOUR621	Interpretation of Contemporary Affairs; Grade Method: REG/AUD; Prerequisite: JOUR 320.	3 credits	
0101	Tu.....9:00am-12:00pm (JRN 1118)		Hiebert, R
JOUR631	Seminar in Public Relations Publics; Grade Method: REG/AUD; Prerequisite: JOUR 341.	3 credits	
0101	M.....6:00pm-9:00pm (JRN 1118)		Grunig, L
JOUR680	Science Communication; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	W.....9:00am-12:00pm (JRN 1118)		Grunig, J
JOUR698	Special Problems in Communication; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	3 credits	
JOUR710	Seminar in Mass Media History; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Tu.....9:00am-12:00pm (JRN 1101)		Beasley, M
JOUR721	Seminar in Urban Mass Communication; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	F.....9:00am-12:00pm (JRN 1118)		Stepp Jr., A
JOUR760	Seminar in Broadcast News; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Tu.....6:00pm-9:00pm (JRN 1118)		Gurevitch, M
JOUR798	Masters Professional Fieldwork; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	3 credits	
JOUR799	Masters Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
LATN	Latin (Arts and Humanities)		
LATN101	Elementary Latin; Grade Method: REG/P-F/AUD; Meets USP Distributive requirement; Cultural and Historical	3 credits	
0101	MW.....11:00am-11:50am (COL 0104)	STAFF	
0201	MW.....12:00pm-12:50pm (COL 3111)	STAFF	
0301	MW.....10:00am-10:50am (COL 0102)	STAFF	
0401	MW.....1:00pm-1:50pm (COL 3111)	STAFF	
LATN102	Elementary Latin; Grade Method: REG/P-F/AUD; Meets USP Distributive requirement; Cultural and Historical	3 credits	
0101	MW.....11:00am-11:50am (HZF 1101)	STAFF	
0201	MW.....12:00pm-12:50pm (HZF 1102)	STAFF	
LATN203	Intermediate Latin I; Grade Method: REG/P-F/AUD; Meets USP Distributive requirement; Cultural and Historical	3 credits	
0101	MW.....11:00am-11:50am (HZF 1101)		Rowland, R
LATN204	Intermediate Latin II; Grade Method: REG/P-F/AUD; Meets USP Distributive requirement; Cultural and Historical	3 credits	
0101	MW.....11:00am-11:50am (COL 0102)		Hallett, J
LATN402	Tacitus; Grade Method: REG/P-F/AUD; Prerequisite: JOUR 380.	3 credits	
0101	MW.....2:00pm-2:50pm (JNZ 2125)		Rowland, R
LATN488	Independent Study in Latin Language and Literature; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits	
LATN624	Silver Age Latin; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Th.....8:00pm-8:00pm (JNZ 2123)		Staley, G
LATN688	Special Topics in Latin Literature; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	W.....8:00pm-9:00pm (JNZ 4218)		Logan, M
LBSC	Library Science (Library & Info Services)		
LBSC381	Basic Reference and Information Sources; Grade Method: REG/P-F/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....11:00am-12:15pm (HBK 0105)		Tibbo, H
LBSC383	Library Materials For Children and Youth; Grade Method: REG/P-F/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....9:30am-10:45am (HBK 0115)		Williams, H
LBSC600	Proseminar: the Development and Operation of Libraries and Information Services; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	MW.....9:30am-10:45am (HBK 0109)		Aversa, E
0201	M.....5:30pm-8:15pm (HBK 0109)		Kidd, J
LBSC621	Library Service to the Disadvantaged; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	M.....2:30pm-5:15pm (HBK 0103)		Cunningham, W
LBSC630	Library Administration; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....11:00am-12:15pm (HBK 0109)		Wasserman, P
LBSC641	Selection and Evaluation of Instructional Media; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....1:00pm-2:15pm (HBK 0103)		Neuman, D
LBSC645	Children's Literature and Materials; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Th.....5:00pm-7:45pm (HBK 0115)		MacLeod, A
LBSC651	Introduction to Reference and Information Services; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	MW.....11:00am-12:15pm (HBK 0103)		Wilson, W
0201	W.....5:30pm-8:15pm (HBK 0103)		Cunningham, W
LBSC671	Organization of Recorded Knowledge; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	M.....1:00pm-2:15pm (HBK 0105)		Jeng, L
0201	TuTh.....5:30pm-8:15pm (HBK 0113)		Jeng, L
LBSC690	Introduction to Data Processing For Libraries and Information Services; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	MW.....2:30pm-3:45pm (HBK 0109)		Marchionini, G
0201	W.....5:30pm-8:15pm (HBK 0109)		Thornburg, G
LBSC701	Research Methods in Library and Information Activity; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	MW.....11:00am-12:15pm (HBK 4113)		Marchionini, G
LBSC704	Seminar in Information Science; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Th.....1:00pm-3:45pm (HBK 4115)		Heilprin, L
LBSC706	Seminar in International and Comparative Librarianship and Information Science; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....2:00pm-4:45pm (HBK 4113)		Wasserman, P
LBSC707	Field Study in Library Service; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	M.....6:00pm-8:15pm (HBK 0109)		Cunningham, W
LBSC708D	Special Topics in Library and Information Service: Database Management; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Sa.....9:30am-12:15pm (HBK 4113)		Soergel, D
LBSC708Q	Special Topics in Library and Information Service: Principles of Records Management; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....5:30pm-8:15pm (HBK 0105)		Bloomfield, D
LBSC709	Independent Study; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number. Signed independent study form must be presented to CLIS Admissions Office.	1-3 credits	
LBSC737	Seminar in the Special Library and Information Center; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Th.....5:30pm-8:15pm (HBK 0109)		Gehring, M
LBSC741	Seminar in School Library Media Programs; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	M.....5:30pm-8:15pm (HBK 4113)		Liesener, J
LBSC742	Instructional Development Roles for Library/Media Specialists; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Th.....5:30pm-8:15pm (HBK 0103)		Neuman, D
LBSC744	Field Study in School Library Media Programs; Grade Method: REG/AUD; Prerequisite: LBSC 741 and permission of instructor.	3 credits	
0101	W.....1:00pm-3:45pm (HBK 4115)		Liesener, J
LBSC746	Analysis of Client Groups: Young Adults; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....5:30pm-8:15pm (HBK 4113)		Liesener, J
LBSC748	Advanced Seminar in Children's Literature; Grade Method: REG/AUD; Prerequisite: LBSC 645. Instructor approval form must be presented to CLIS Admissions Office and registration must be accompanied by Course Authorization Form.	3 credits	
0101	TuTh.....9:30am-12:15pm (HBK 4115)		MacLeod, A
LBSC750	Advanced Reference Services; Grade Method: REG/AUD; Registration must be accompanied by Course Authorization Form.	3 credits	
0101	MW.....1:00pm-2:15pm (HBK 0103)		Aversa, E
0201	M.....2:30pm-5:15pm (HBK 0105)		White, M
LBSC751	Literature and Research in the Humanities; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....5:30pm-8:15pm (HBK 0109)		Aversa, E
LBSC752	Literature and Research in the Arts; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Sa.....9:30am-12:15pm (HBK 0103)		Robertson, J
LBSC756	Literature and Research in Science and Technology; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....5:30pm-8:15pm (HBK 0103)		Kidd, J
LBSC762	Health Information Sources and Their Use; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	W.....2:15pm-5:00pm (HBK 4113)		Sewell, W
LBSC767	Governmental Information Systems; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	MW.....11:00am-12:15pm (HBK 0105)		White, M
LBSC775	Construction and Maintenance of Index Languages and Thesauri; Grade Method: REG/AUD; Prerequisite: LBSC 675 or LBSC 671 or permission of instructor.	3 credits	
0101	Th.....2:30pm-5:15pm (HBK 0103)		Soergel, D
LBSC782	Seminar On Manuscript Collections; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	M.....5:30pm-8:15pm (HBK 0105)		Burke, F
LBSC783	Seminar in Technical Services; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	M.....5:30pm-8:15pm (HBK 0103)		Costabile, S
LBSC786	Conservation of Archival and Library Materials; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	W.....6:30pm-9:15pm (HBK 0105)		Garlick, K
LBSC787	Planning of Library Facilities; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Th.....2:30pm-5:15pm (HBK 4113)		Wellisch, H
LBSC791	Computer Applications in Information Management; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	M.....5:30pm-8:15pm (HBK 4115)		Marchionini, G
LBSC794	Principles of Software Evaluation; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....5:30pm-8:15pm (HBK 0105)		Neuman, D
LBSC878	Doctoral Seminar in Information Studies: Knowledge Representation; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Th.....9:30am-12:15pm (HBK 4113)		Thornburg, G
LBSC899	Doctoral Dissertation Research; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits	
0101	For LENF courses, see CJUS (Institute of Criminal Justice and Criminology).		
LING	Linguistics (Arts and Humanities)		
LING200	Introductory Linguistics; Grade Method: REG/P-F/AUD; Meets USP Distributive requirement; Basis for future work in linguistics.	3 credits	
0101	MW.....2:00pm-2:50pm (TLF 0101)		Coleman, L
0201	TuTh.....9:30am-10:45am (JNZ 2206)		STAFF
0301	TuTh.....12:30pm-1:45pm (COL 3110)		STAFF
0401	MW.....10:00am-10:50am (COL 3111)		Joseph, J
LING240	Language and Mind; Grade Method: REG/P-F/AUD; Meets USP Distributive requirement; Social and Behavioral Sciences	3 credits	
0101	TuTh.....11:00am-12:15pm (HBK 1112)		Lightfoot, D
LING312	Syntax II; Grade Method: REG/P-F/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....9:30am-10:45am (HBK 0117)		Zubizarreta, M
LING322	Phonology II; Grade Method: REG/P-F/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....11:00am-12:15pm (HBK 0117)		Vergnaud, J
LING410	Grammar and Meaning; Grade Method: REG/P-F/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....4:00pm-6:00pm (MIL 1106)		Lebeaux, D
LING419	Topics in Syntax; Grade Method: REG/P-F; Prerequisite: JOUR 380.	3 credits	
0101	Time and room to be arranged		STAFF
LING420	Word Formation; Grade Method: REG/P-F/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....1:45pm-3:45pm (MIL 1106)		Vergnaud, J
LING429	Topics in Phonology; Topics in Phonology; Grade Method: REG/P-F/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Time and room to be arranged		Vergnaud, J
LING440	Grammars and Cognition; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....11:00am-12:15pm (COL 0102)		Gorrell, P
LING445	Computer Models of Language; Grade Method: REG/P-F/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....12:30pm-1:45pm (HBK 1108)		Weinberg, A
LING445H	Computer Models of Language; Grade Method: REG/P-F/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....12:30pm-1:45pm (HBK 1108)		Weinberg, A
LING499	Directed Studies in Linguistics; Grade Method: REG/P-F; Prerequisite: JOUR 380.	1-3 credits	
0101	Time and room to be arranged		Lightfoot, D
LING610	Syntactic Theory; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....4:00pm-6:00pm (MIL 1106)		Lebeaux, D
LING621	Morphology; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	TuTh.....1:45pm-3:45pm (MIL 1106)		Vergnaud, J
LING640	Language Acquisition; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Th.....4:00pm-6:00pm (MIL 1106)		Lebeaux, D
LING689	Topics in Language Study; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	Time and room to be arranged		STAFF
LING698	Directed Study; Grade Method: REG; Prerequisite: JOUR 380.	3 credits	
0101	Time and room to be arranged		STAFF
LING799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
LING849	Seminar in Psycholinguistics; Grade Method: REG/AUD; Prerequisite: JOUR 380.	3 credits	
0101	W.....12:45pm-2:45pm (EGR 3102)		Gorrell, P
LING889	Directed Research: PhD Level; Grade Method: REG; Prerequisite: JOUR 380.	1-8 credits	
0101	W.....3:00pm-5:00pm (MIL 1106)		STAFF
LING895	Doctoral Research Paper; Grade Method: REG; Prerequisite: JOUR 380.	1-6 credits	
0101	Time and room to be arranged		STAFF
LING899	Doctoral Dissertation Research; Grade Method: REG; Prerequisite: JOUR 380.	1-8 credits	
0101	Time and room to be arranged		Lightfoot, D
0201	Time and room to be arranged		STAFF

MAPL Applied Mathematics (Comp, Math, & Phys Sci)

MAPL460 Computational Methods; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses, MAPL 460 or MAPL 466 (470). 3 credits

0101 MWF.....8:00am-8:50am (MTH 1308) Hummel, J

0201 TuTh.....12:30pm-1:45pm (MTH 1311) Vogellius, M

MAPL466 Introduction to Numerical Analysis I; Grade Method: REG/P-F/AUD; Crosslisted with CMSC 466. Credit will be given for only one course: MAPL 466 or 466 (470). 3 credits

0101 MWF.....10:00am-10:50am (EGR 2107) Wolfe, P

0201 TuTh.....2:00pm-3:15pm (EGR 1104) Stewart, G

MAPL467 Introduction to Numerical Analysis II; Grade Method: REG/P-F/AUD; Crosslisted with CMSC 467. 3 credits

0101 MWF.....10:00am-10:50am (MTH 0302) Osborn, J

MAPL468A Selected Topics in Applied Mathematics; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number. 1-3 credits

MAPL610 Numerical Solution of Ordinary Differential Equations; Grade Method: REG/AUD. 3 credits

0101 TuTh.....2:00pm-3:15pm (MTH 1308) Babuska, I

MAPL666 Numerical Analysis I; Grade Method: REG/AUD; Crosslisted with CMSC 666. 3 credits

0101 TuTh.....3:30pm-4:45pm (MTH 0411) Arnold, D

MAPL667 Numerical Analysis II; Grade Method: REG/AUD; Crosslisted with CMSC 667. 3 credits

0101 TuTh.....12:30pm-1:45pm (MTH 0411) Kellogg, R

MAPL671 Ordinary Differential Equations II; Grade Method: REG/AUD. 3 credits

0101 TuTh.....11:00am-12:15pm (MTH 0411) Markley, N

MAPL674 Classical Methods in Partial Differential Equations II; Grade Method: REG/AUD. 3 credits

0101 MWF.....10:00am-10:50am (MTH 0411) Liu, T

MAPL698A Advanced Topics in Applied Mathematics; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number. 1-4 credits

MAPL698B Advanced Topics in Applied Mathematics; Bifurcation and Singular Theory; Grade Method: REG/AUD. 3 credits

0101 MWF.....2:00pm-2:50pm (MTH 0411) Antman, S

MAPL698D Advanced Topics in Applied Mathematics; Homogenization of Partial Differential Equations; Grade Method: REG/AUD. 3 credits

0101 TuTh.....3:30pm-4:45pm (MTH 0103) Vogellius, M

MAPL698E Advanced Topics in Applied Mathematics; Grade Method: REG/AUD. 3 credits

0501 TuTh.....2:00pm-3:15pm (MTH 0423) Freidlin, M

MAPL699 Applied Mathematics Seminar; Grade Method: REG/AUD. 1 credit

0101 M.....4:00pm-6:00pm (Arranged) Cooper, J

MAPL799 Master's Thesis Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number. 1-8 credits

MAPL899 Doctoral Dissertation Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number. 1-8 credits

MATH Mathematics (Comp, Math, & Phys Sci)

MATH001 Review of High School Algebra; Grade Method: REG. The notation (3) credits is used only for billing and full-time or part-time status. This course does not carry credit towards any degree at the university. Course chairperson: There is a special fee of \$125 for MATH 001. If dropping course, see Withdrawal and Refund of Fees. Special Refund Deadlines in the Financial Information section of the Schedule of Classes. Students registering for MATH 001 who experience math anxiety or feel deficient in math study skills should refer to EDCP 108M, Building Confidence and Study Skills in Mathematics. 3 credits

0101 MWF.....10:00am-10:50am (MTH 0102) STAFF

0105 MWF.....10:00am-10:50am (MTH 0425) STAFF

0106 MWF.....10:00am-10:50am (MTH 0423) STAFF

0107 MWF.....10:00am-10:50am (MTH 0401) STAFF

0201 MWF.....11:00am-11:50am (MTH 0102) STAFF

0205 MWF.....11:00am-11:50am (MTH 0425) STAFF

0206 MWF.....11:00am-11:50am (MTH 0423) STAFF

0207 MWF.....11:00am-11:50am (MTH 0401) STAFF

0403 MWF.....2:00pm-3:15pm (MTH 0107) STAFF

0501 TuTh.....9:30am-10:45am (MTH 0102) STAFF

0503 TuTh.....9:30am-10:45am (MTH 0429) STAFF

0601 TuTh.....11:00am-12:15pm (MTH 0102) STAFF

0603 TuTh.....11:00am-12:15pm (MTH 0425) STAFF

MATH001B Review of High School Algebra; Grade Method: REG. Course chairperson: Clear. The notation 3 credits is used for billing and full-time or part-time status. This course does not carry credit toward any degree at the university. There is a special \$125 fee for MATH 001B. MATH 001B is intended for persons wishing to take MATH 115 or MATH 220. Anyone registering for MATH 001B must have already completed at least one full year of high school algebra. Students registering for MATH 001B who experience math anxiety or feel deficient in math study skills should refer to EDCP 108M, Building Confidence and Study Skills in Mathematics. 3 credits

0301 MWF.....12:00pm-12:50pm (MTH 0104) STAFF

0303 MWF.....12:00pm-12:50pm (MTH 0425) STAFF

MATH110 Introduction to Mathematics I; Grade Method: REG/P-F/AUD; Students who fail qualifying exam take MATH 001. Credit will be given for only one of the two listed courses - MATH 110 and MATH 115. MATH 110 is not open to students majoring in mathematics, engineering or the physical sciences. 3 credits

0101 MWF.....8:00am-8:50am (MTH 0303) STAFF

0102 MWF.....8:00am-8:50am (MTH 0101) STAFF

0103 MWF.....8:00am-8:50am (MTH 0103) STAFF

0107 MWF.....8:00am-8:50am (MTH 0307) STAFF

0108 MWF.....8:00am-8:50am (MTH 0304) STAFF

0109 MWF.....8:00am-8:50am (MTH 0305) STAFF

0110 MWF.....8:00am-8:50am (MTH 0308) STAFF

0201 MWF.....9:00am-9:50am (MTH 0303) STAFF

0202 MWF.....9:00am-9:50am (MTH 0101) STAFF

0203 MWF.....9:00am-9:50am (MTH 0103) STAFF

0207 MWF.....9:00am-9:50am (MTH 0307) STAFF

0208 MWF.....9:00am-9:50am (MTH 0304) STAFF

0210 MWF.....9:00am-9:50am (MTH 0305) STAFF

0301 MWF.....3:00pm-3:50pm (MTH 0303) STAFF

0302 MWF.....3:00pm-3:50pm (MTH 0101) STAFF

0306 MWF.....3:00pm-3:50pm (MTH 0306) STAFF

0307 MWF.....3:00pm-3:50pm (MTH 0103) STAFF

0308 MWF.....3:00pm-3:50pm (MTH 0304) STAFF

0309 MWF.....3:00pm-3:50pm (MTH 0305) STAFF

0401 MWF.....4:00pm-4:50pm (MTH 0303) STAFF

0402 MWF.....4:00pm-4:50pm (MTH 0101) STAFF

0406 MWF.....4:00pm-4:50pm (MTH 0306) STAFF

0407 MWF.....4:00pm-4:50pm (MTH 0103) STAFF

0408 MWF.....4:00pm-4:50pm (MTH 0304) STAFF

0409 MWF.....4:00pm-4:50pm (MTH 0305) STAFF

0501 MWF.....1:00pm-1:50pm (ARM 0126) DIS Benedetto, C

0502 MWF.....1:00pm-1:50pm (MTH 0409) DIS Benedetto, C

0503 MWF.....1:00pm-1:50pm (MTH 0104) DIS Benedetto, C

0504 MWF.....1:00pm-1:50pm (MTH 0405) DIS Benedetto, C

0505 MWF.....1:00pm-1:50pm (MTH 0104) DIS Benedetto, C

0506 MWF.....1:00pm-1:50pm (MTH 0409) DIS Benedetto, C

0507 MWF.....1:00pm-1:50pm (MTH 0128) DIS Benedetto, C

0508 MWF.....1:00pm-1:50pm (MTH 0409) DIS Benedetto, C

0601 MWF.....12:00pm-12:50pm (MTH 0405) DIS STAFF

0602 MWF.....12:00pm-12:50pm (MTH 0101) STAFF

0701 MWF.....11:00am-11:50am (MTH 0101) STAFF

0703 MWF.....11:00am-11:50am (MTH 0103) STAFF

0801 MWF.....1:00pm-1:50pm (MTH 0106) STAFF

0803 MWF.....1:00pm-1:50pm (MTH 0303) STAFF

0901 MWF.....2:00pm-2:50pm (MTH 0106) STAFF

0903 MWF.....2:00pm-2:50pm (MTH 0305) STAFF

0904 MWF.....2:00pm-2:50pm (MTH 0303) STAFF

MATH111 Introduction to Mathematics II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Credit will be given for only one of the two courses, MATH 111 and STAT 100. MATH 111 is not open to students majoring in mathematics, engineering or the physical sciences. 3 credits

0101 MWF.....10:00am-10:50am (MTH 0201) STAFF

0103 MWF.....10:00am-10:50am (MTH 0303) STAFF

0104 MWF.....10:00am-10:50am (MTH 0106) STAFF

0201 MWF.....11:00am-11:50am (MTH 0201) STAFF

0203 MWF.....11:00am-11:50am (MTH 0303) STAFF

0204 MWF.....11:00am-11:50am (MTH 0305) STAFF

0205 MWF.....11:00am-11:50am (MTH 0106) STAFF

0301 MWF.....1:00pm-1:50pm (MTH 0421) STAFF

0303 MWF.....1:00pm-1:50pm (MTH 0201) STAFF

0401 MWF.....2:00pm-2:50pm (MTH 0421) STAFF

0403 MWF.....2:00pm-2:50pm (MTH 0201) STAFF

MATH115 Pre-Calculus; Grade Method: REG/P-F/AUD; Students who fail qualifying exam take MATH 001B. Credit will be given for only one of the two listed courses - MATH 115 and MATH 110. 3 credits

0111 MWF.....8:00am-8:50am (MTH 0421) STAFF

0112 MWF.....8:00am-8:50am (MTH 0106) STAFF

0115 MWF.....8:00am-8:50am (MTH 0405) STAFF

0116 MWF.....8:00am-8:50am (MTH 0105) STAFF

0117 MWF.....8:00am-8:50am (MTH 0106) STAFF

0212 MWF.....9:00am-9:50am (MTH 0201) STAFF

0215 MWF.....9:00am-9:50am (MTH 0409) STAFF

0216 MWF.....9:00am-9:50am (MTH 0106) STAFF

0217 MWF.....9:00am-9:50am (MTH 0106) STAFF

0311 MWF.....3:00pm-3:50pm (MTH 0421) STAFF

0312 MWF.....3:00pm-3:50pm (MTH 0201) STAFF

0313 MWF.....3:00pm-3:50pm (MTH 0106) STAFF

0314 MWF.....3:00pm-3:50pm (MTH 0401) STAFF

0411 MWF.....4:00pm-4:50pm (MTH 0421) STAFF

0412 MWF.....4:00pm-4:50pm (MTH 0201) STAFF

0413 MWF.....4:00pm-4:50pm (MTH 0106) STAFF

0414 MWF.....4:00pm-4:50pm (MTH 0403) STAFF

MATH141 Calculus I; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Students who fail qualifying exam take MATH 115. Credit will be given for only one of the two courses MATH 140 or MATH 220. 4 credits

0111 MWF.....10:00am-10:50am (ARM 0135) Neri, U

0121 MWF.....10:00am-10:50am (MTH 0421) DIS Neri, U

0131 MWF.....10:00am-10:50am (MTH 0135) Neri, U

0141 MWF.....10:00am-10:50am (MTH 0421) DIS Neri, U

0211 MWF.....12:00pm-12:50pm (ARM 0135) Greenberg, L

0221 MWF.....12:00pm-12:50pm (MTH 0303) DIS Greenberg, L

0231 MWF.....12:00pm-12:50pm (MTH 0106) DIS Greenberg, L

0241 MWF.....12:00pm-12:50pm (MTH 0409) DIS Greenberg, L

0311 MWF.....2:00pm-2:50pm (ARM 0135) Cooper, J

0321 MWF.....2:00pm-2:50pm (MTH 0303) DIS Cooper, J

0331 MWF.....2:00pm-2:50pm (MTH 0421) DIS Cooper, J

0341 MWF.....2:00pm-2:50pm (MTH 0135) Cooper, J

0411 MWF.....11:00am-11:50am (ARM 0135) Greenberg, L

0421 MWF.....11:00am-11:50am (MTH 0135) Greenberg, L

0431 MWF.....11:00am-11:50am (MTH 0135) Greenberg, L

0441 MWF.....11:00am-11:50am (MTH 0135) Greenberg, L

0511 MWF.....1:00pm-1:50pm (MTH 0103) DIS Berg, K

0521 MWF.....1:00pm-1:50pm (PHY 1412) DIS Berg, K

0531 MWF.....1:00pm-1:50pm (MTH 0101) DIS Berg, K

0541 MWF.....1:00pm-1:50pm (MTH 0103) DIS Berg, K

0541 MWF.....11:00am-11:50am (MTH 0103) DIS Berg, K

MATH141 Calculus II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Credit will be given for only one of the two courses: MATH 141 and MATH 221. 4 credits

0111 MWF.....9:00am-9:50am (ARM 0131) Osborn, J

0113 MWF.....9:00am-9:50am (MTH 0303) DIS Osborn, J

0121 MWF.....9:00am-9:50am (MTH 0131) DIS Osborn, J

0123 MWF.....9:00am-9:50am (MTH 0304) DIS Osborn, J

0131 MWF.....9:00am-9:50am (MTH 0305) DIS Osborn, J

0132 MWF.....10:00am-10:50am (MTH 0304) DIS Osborn, J

0211 MWF.....12:00pm-12:50pm (MTH 0304) DIS Gulick, D

0213 MWF.....12:00pm-12:50pm (MTH 0305) DIS Gulick, D

0221 MWF.....12:00pm-12:50pm (MTH 0131) DIS Gulick, D

0223 MWF.....12:00pm-12:50pm (MTH 0106) DIS Gulick, D

0231 MWF.....12:00pm-12:50pm (MTH 0131) DIS Gulick, D

0241 MWF.....12:00pm-12:50pm (MTH 0304) DIS Gulick, D

0311 MWF.....1:00pm-1:50pm (MTH 0101) DIS Glaz, G

0321 MWF.....1:00pm-1:50pm (MTH 0305) DIS Glaz, G

0331 MWF.....1:00pm-1:50pm (MTH 0135) DIS Glaz, G

0341 MWF.....1:00pm-1:50pm (MTH 0103) DIS Glaz, G

0411 MWF.....2:00pm-2:50pm (MTH 0201) DIS Warner, C

0421 MWF.....2:00pm-2:50pm (MTH 0131) DIS Warner, C

0431 MWF.....2:00pm-2:50pm (MTH 0305) DIS Warner, C

0441 MWF.....2:00pm-2:50pm (MTH 0131) DIS Warner, C

0811 MWF.....3:00pm-3:50pm (MTH 0106) DIS Kleppner, A

0821 MWF.....3:00pm-3:50pm (MTH 0304) DIS Kleppner, A

0831 MWF.....3:00pm-3:50pm (MTH 0307) DIS Kleppner, A

0841 MWF.....3:00pm-3:50pm (MTH 0131) DIS Kleppner, A

0841 MWF.....11:00am-11:50am (MTH 0306) DIS Kleppner, A

MATH141H Calculus II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Open only to University General Honors students. Credit will be given for only one of the two courses MATH 141H and MATH 221. 4 credits

2011 MWF.....10:00am-10:50am (MTH 0427) Hummel, J

2111 TuThF.....12:00pm-12:50pm (MTH 0305) Auslander, J

MATH151 Calculus II (Honors); Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; 4 credits

0111 TuTh.....2:00pm-4:00pm (MTH 0302) Washington, L

MATH210 Elements of Mathematics; Grade Method: REG/P-F/AUD; Meets USP

MATH241H	Calculus III; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Open only to General University Honors students.	4 credits	2011	TuTh.....2:00pm- 4:00pm (MTH 04027)	Green, P	2111	TuTh.....4:00pm- 6:00pm (MTH 0302)	Green, P
MATH246	Differential Equations For Scientists and Engineers; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	MW.....8:00am- 9:50am (MTH 0403)	Owings Jr., J	0201	MW.....9:00am- 9:50am (MTH 0403)	STAFF
			0301	MW.....9:00am- 9:50am (MTH 0302)	Nochetto, R	0401	MW.....10:00am-10:50am (MTH 0104)	Dancis, J
			0501	MW.....10:00am-10:50am (MTH 0407)	Currier, A	0601	MW.....10:00am-10:50am (MTH 1313)	Guo, B
			0701	MW.....11:00am-11:50am (MTH 0307)	Ehrlich, G	0801	MW.....11:00am-11:50am (MTH 0105)	Hubbard, B
			0901	MW.....12:00pm-12:50pm (MTH 0306)	Cook, C	1001	MW.....12:00pm-12:50pm (MTH 0106)	Douglas, A
			1101	MW.....1:00pm- 1:50pm (MTH 0307)	Cohen, J	1201	MW.....1:00pm- 1:50pm (MTH 0302)	Brain, N
			1301	TuTh.....9:30am-10:45am (MTH 0405)	STAFF	1401	TuTh.....11:00am-12:15pm (MTH 0105)	Alexander, J
			1501	TuTh.....12:30pm- 1:45pm (MTH 0105)	Haddock, J			
MATH246H	Differential Equations For Scientists and Engineers; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Individual instruction course: contact department or instructor to obtain section number.	3 credits	2111	TuTh.....4:00pm- 6:00pm (MTH 0303)	Alexander, J			
MATH251	Calculus IV (Honors); Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Required for majors in elementary education.	4 credits	0111	TuTh.....2:00pm- 4:00pm (MTH 0301)	Berg, K			
MATH299A	Selected Topics in Mathematics; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number.	1-3 credits						
MATH299B	Selected Topics in Mathematics: Numerical Analysis; Grade Method: REG/P-F/AUD; Prerequisite: MATH 141.	3 credits	0201	MW.....11:00am-11:50am (MTH 1311)	Helzer, G			
MATH386	Field Work; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number.	1-3 credits						
MATH387	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number.	1-3 credits						
MATH401	Applications of Linear Algebra; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses MATH 401 and MATH 402.	3 credits	0101	TuTh.....3:30pm- 4:45pm (MTH 0101)	Vogelius, M	0201	MW.....9:00am- 9:50am (MTH 1313)	Lopez-Escobar, Jones, C
			0301	MW.....9:00am- 9:50am (MTH 1311)				
MATH402	Algebraic Structures; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses MATH 401 and MATH 402.	3 credits	0101	MW.....10:00am-10:50am (MTH 1111)	Gulick, F			
MATH403	Introduction to Abstract Algebra; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses: MATH 403 and MATH 402.	3 credits	0101	TuTh.....11:00am-12:15pm (MTH 0307)	Ehrlich, G			
MATH404	Field Theory; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses: MATH 404 and MATH 403.	3 credits	0101	MW.....9:00am- 9:50am (MTH 0431)	Kleppner, A			
MATH405	Linear Algebra; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses: MATH 405 and MATH 404.	3 credits	0101	MW.....1:00pm- 1:50pm (MTH 0403)	Grove, K			
MATH406	Introduction to Number Theory; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement.	3 credits	0101	TuTh.....11:00am-12:15pm (MTH 1313)	Schafer, J	0301	MW.....1:00pm- 1:50pm (MTH 0101)	Helzer, G
			0401	MW.....12:00pm-12:50pm (MTH 0421)	Lehner, G			
MATH410	Advanced Calculus I; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses: MATH 410 and MATH 409.	3 credits	0101	TuTh.....11:00am-11:50am (MTH 1313)	Warner, C	0201	MW.....2:00pm- 2:50pm (MTH 0403)	Fitzpatrick, P
MATH411	Advanced Calculus II; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses: MATH 411 and MATH 410.	3 credits	0101	TuTh.....2:00pm- 3:15pm (MTH 0403)	Fitzpatrick, P	0201	MW.....12:00pm-12:50pm (MTH 0103)	Cooper, J
			0301	MW.....10:00am-10:50am (MTH 0304)	Gulick, D			
MATH414	Differential Equations; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses: MATH 414 and MATH 413.	3 credits	0101	MW.....9:00am- 9:50am (MTH 1308)	Sweet, D			
MATH417	Introduction to Fourier Analysis; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses: MATH 417 and MATH 416.	3 credits	0101	MW.....11:00am-11:50am (MTH 0104)	Boyle, M			
MATH430	Euclidean and Non-Euclidean Geometries; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement.	3 credits	0101	MW.....2:00pm- 2:50pm (MTH 0101)	Brin, M	0201	TuTh.....11:00am-12:15pm (MTH 1311)	Reinhart, B
MATH444	Elementary Logic and Algorithms; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses: MATH 444 and MATH 443.	3 credits	0201	MW.....1:00pm- 1:50pm (MTH 0306)	Kueker, D	0301	TuTh.....2:00pm- 3:15pm (MTH 1111)	Edmundson, H
MATH446	Axiomatic Set Theory; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses: MATH 446 and MATH 445.	3 credits	0101	MW.....10:00am-10:50am (MTH 0429)	Owings Jr., J			
MATH461	Linear Algebra For Scientists and Engineers; Grade Method: REG/P-F/AUD; For each of the following pairs, credit will be given for only one of the two listed courses. MATH 461 and MATH 240, MATH 461 and MATH 460. MATH 461 cannot be used to meet the upper level math requirements for MATH/STAT majors.	3 credits	0101	TuTh.....11:00am-12:15pm (MTH 1308)	Brace, J	0201	MW.....10:00am-10:50am (MTH 0307)	STAFF
			0301	MW.....11:00am-11:50am (MTH 0421)	Good, R	0401	MW.....12:00pm-12:50pm (MTH 0101)	Dancis, J
			0501	MW.....2:00pm- 3:15pm (MTH 0307)	Zedek, M	0601	MW.....2:00pm- 2:50pm (MTH 0405)	Hubbard, B
			0801	MW.....12:00pm-12:50pm (MTH 0201)	Knox, N	0901	TuTh.....2:00pm- 3:15pm (MTH 0405)	King, H
MATH462	Partial Differential Equations For Scientists and Engineers; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses: MATH 462 and MATH 415.	3 credits	0101	MW.....2:00pm- 2:50pm (MTH 0306)	Cook, C	0201	MW.....9:00am- 9:50am (MTH 0411)	Chu, H
			0301	MW.....2:00pm- 2:50pm (MTH 0307)	Correl, E	0401	TuTh.....12:30pm- 1:45pm (MTH 0302)	Janik, J
			0501	TuTh.....9:30am-10:45am (MTH 0302)	Auslander, J	0601	TuTh.....8:00am- 9:15am (MTH 0405)	Johnson, R
MATH463	Complex Variables For Scientists and Engineers; Grade Method: REG/P-F/AUD; Credit will be given for only one of the two courses: MATH 463 and MATH 413.	3 credits	0101	MW.....12:00pm-12:50pm (MTH 0304)	Currier, A	0201	MW.....10:00am-10:50am (MTH 0305)	Matthews, D
			0301	MW.....10:00am-10:50am (MTH 0105)	Antman, S	0401	TuTh.....11:00am-12:15pm (MTH 0302)	Zedek, M
			0501	TuTh.....2:00pm- 3:15pm (MTH 0303)	Winkelnkemper, S	0601	TuTh.....8:00am- 9:15am (MTH 0105)	Winkelnkemper, S
			0801	TuTh.....12:30pm- 1:45pm (MTH 0307)				
			0901	TuTh.....12:30pm- 1:45pm (MTH 0307)				
1001	MW.....12:00pm-12:50pm (MTH 0403)	Wang, X						
MATH464	Transform Methods For Scientists and Engineers; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	MW.....10:00am-10:50am (MTH 1311)	Chu, H	0201	MW.....1:00pm- 1:50pm (MTH 0304)	Douglas, A
MATH478A	Selected Topics For Teachers of Mathematics; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number. MATH 478A cannot be used toward the upper level MATH requirements for MATH/STAT majors. Earn credit for assisting in the classroom for selected mathematics courses. For further information come to MTH 1117.	1-3 credits						
MATH498A	Selected Topics in Mathematics; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number.	1-16 credits						
MATH498B	Selected Topics in Mathematics; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number.	1-16 credits						
MATH498C	Selected Topics in Mathematics; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number.	1-16 credits						
MATH498D	Selected Topics in Mathematics; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number.	1-16 credits						
MATH498E	Selected Topics in Mathematics: Satellite Geodesy and Orbit Analysis; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0501	TuTh.....2:00pm- 3:15pm (MTH 0425)	Alexander, J			
MATH498F	Selected Topics in Mathematics: Mathematics in the 20th Century; Grade Method: REG/P-F/AUD; Dr. Rudolph is a 1987-88 UNCP Distinguished Scholar.	3 credits	0101	TuTh.....9:30am-10:45am (MTH 0104)	Rudolph, D			
MATH601	Abstract Algebra II; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	TuTh.....9:30am-10:45am (MTH 1308)	Schafer, J			
MATH608A	Selected Topics in Algebra; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits						
MATH608B	Selected Topics in Algebra; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0201	TuTh.....11:00am-12:15pm (MTH 0431)	Washington, L			
MATH630	Real Analysis I; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	TuTh.....12:30pm- 1:45pm (MTH 0302)	Goldberg, S			
MATH631	Real Analysis II; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	MW.....1:00pm- 1:50pm (MTH 0103)	Lipsman, R	0201	MW.....1:00pm- 1:50pm (MTH 0305)	Neri, U
MATH636	Representation Theory; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	MW.....10:00am-10:50am (MTH 0301)	Herb, R			
MATH643	Dynamical Systems II; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	TuTh.....9:30am-10:45am (MTH 0301)	King, J			
MATH648A	Selected Topics in Analysis; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits						
MATH648E	Selected Topics in Analysis: Selected Topics in Stochastic Processes; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0501	TuTh.....2:00pm- 3:15pm (MTH 0423)	Freidlin, M			
MATH660	Complex Analysis I; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	MW.....12:00pm-12:50pm (MTH 1313)	Hamilton, D			
MATH661	Complex Analysis II; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	TuTh.....2:00pm- 3:15pm (MTH 1311)	Berenstein, C			
MATH668A	Selected Topics in Complex Analysis; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits						
MATH671	Ordinary Differential Equations II; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	TuTh.....11:00am-12:15pm (MTH 0411)	Markley, N			
MATH674	Classical Methods in Partial Differential Equations II; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	MW.....10:00am-10:50am (MTH 0411)	Liu, T			
MATH713	Mathematical Logic II; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	MW.....11:00am-11:50am (MTH 0301)	Kueker, D			
MATH718A	Selected Topics in Mathematical Logic; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits						
MATH734	Algebraic Topology; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	MW.....2:00pm- 2:50pm (MTH 0425)	Cohen, J			
MATH742	Differential Topology; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	MW.....11:00am-11:50am (MTH 0107)	Millson, M			
MATH748A	Selected Topics in Geometry and Topology; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits						
MATH748B	Selected Topics in Geometry and Topology: Projective Geometry on Manifolds; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0201	MW.....12:00pm-12:50pm (MTH 0301)	Goldman, W			
MATH799	Master's Thesis Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number.	1-6 credits						
MATH899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number.	1-8 credits						
MEES	Marine-Estuarine-Environmental Sciences (Life Sciences)							
MEES608A	Seminar in Marine-Estuarine-Environmental Sciences: Marine Biotechnology; Grade Method: REG/AUD; Course meets at Chesapeake Biological Lab.	1 credit	0101	M.....4:00pm- 5:30pm (SYM 0115)	Singleton, F			
MEES608B	Seminar in Marine-Estuarine-Environmental Sciences: Analysis of Ecosystems Networks; Grade Method: REG/AUD; Course meets at Chesapeake Biological Lab.	1 credit	0101		Ulanowicz, R			
MEES608C	Seminar in Marine-Estuarine-Environmental Sciences: Aquatic Biochemistry and Toxicology; Grade Method: REG/AUD; Course meets at Chesapeake Biological Lab.	1 credit	0101		Wright, D			
MEES608D	Seminar in Marine-Estuarine-Environmental Sciences: Applications of Stable Isotope Analyses; Grade Method: REG/AUD; Course meets at Horn Point Environmental Lab.	1 credit	0101		Stevenson, J			
MEES608E	Seminar in Marine-Estuarine-Environmental Sciences: Seminar in Marine-Estuarine-Environmental Sciences; Grade Method: REG/AUD; Course given at Appalachian Environmental Laboratory.	1 credit	0101		Gates, J			
MEES641	Environmental Toxicology; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	TuTh.....11:00am-12:15pm (SYM 1308)	Menzer, R			
MEES642A	Laboratory Methods in Toxicology; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	2 credits						
0101	W.....1:00pm- 5:00pm (SYM 2300)	Nelson, J						
MEES642B	Laboratory Methods in Toxicology; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	1 credit	0101	Meets 01/26/88 - 03/17/88	Nelson, J			
			U.....1:00pm- 5:00pm (SYM 2300) LAB					
MEES698L	Special Topics in Marine-Estuarine-Environmental Sciences: Ecology of Estuarine and Marine Environments; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	Th.....12:30pm- 3:30pm (EGR 3108)	Newell, R			
MEES699	Special Problems in Marine-Estuarine-Environmental Sciences; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	1-3 credits						
MEES799	Master's Thesis Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number.	1-6 credits						
MEES899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number.	1-8 credits						
METO	Meteorology (Comp, Math, & Phys Sci)							
MET0301	Introduction to Meteorology; Grade Method: REG/P-F/AUD; Prerequisites: CHEM 113, PHYS 122 or equivalent.	3 credits	0101	TuTh.....2:00pm- 3:15pm (CSS 2114)	Robock, A			
MET0411	General Meteorology II; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	TuTh.....9:30am-10:45am (CSS 2114)	Atlas, R			
MET0412	Physics and Thermodynamics of the Atmosphere; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	TuTh.....8:00am- 9:15am (CSS 2114)	STAFF			
MET0460	Synoptic Meteorology I; Grade Method: REG/P-F/AUD; Co-requisite: METO 411 or equivalent.	3 credits	0101	TuTh.....1:00pm- 4:00pm (CSS 2114A)	Huffman, G			
MET0499	Special Problems in Atmospheric Science; Grade Method: REG/P-F/AUD; Individual instruction course: contact department or instructor to obtain section number.	1-3 credits						
MET0610	Dynamic Meteorology I; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	MW.....9:00am- 9:50am (CSS 2114)	Rao, D			
MET0612	Atmospheric Turbulence and Diffusion; Grade Method: REG/AUD; Prerequisite: METO 416 or equivalent.	3 credits	0101	MW.....11:00am-11:50am (CSS 2114)	Faller, A			
MET0625	Satellite Meteorology; Grade Method: REG/AUD; Prerequisites: METO 416, METO 620.	3 credits	0101		Thompson, O			
MET0630	Statistical Methods in Meteorology; Grade Method: REG/AUD; Prerequisites: METO 411, STAT 400 or equivalent.	3 credits	0101	MW.....10:00am-10:50am (CSS 2114)	Vernekar, A			
MET0637	Atmospheric Chemistry; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101		Dickerson, R			
MET0658A	Special Topics in Meteorology: Satellite Applications for Surface Climatology; Grade Method: REG/AUD; Prerequisites: MATH 241 and PHYS 263 or consent of instructor.	3 credits	0101	TuTh.....11:00am-12:15pm (CSS 2114)	Pinker, R			
MET0658E	Special Topics in Meteorology; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	1-3 credits						
MET0658R	Special Topics in Meteorology: Dynamical Oceanography; Grade Method: REG/AUD; Individual instruction course: contact department or instructor to obtain section number.	3 credits	0101	MW.....1:00pm- 1:50pm (CSS 2114)	Carton, J			
MET0799	Master's Thesis Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number.	1-6 credits						
MET0899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course: contact department or instructor to obtain section number.	1-8 credits						
MICB	Microbiology (Life Sciences)							
MICB100	Basic Microbiology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Labs will start on first day of classes.	4 credits	0101	MW.....10:00am-10:50am (ZOP 1250)	Cook, T	0102	MW.....10:00am-10:50am (MCH 1206)	Cook, T
			0103	MW.....11:00am-12:00pm (MCH 1206)	Cook, T	0104	MW.....10:00am-10:50am (ZOP 1250)	Cook, T
			0105	MW.....10:00am-10:50am (ZOP 1250)	Cook, T	0106	MW.....10:00am-10:50am (ZOP 1250)	Cook, T
			0107	MW.....10:00am-10:50am (ZOP 1250)	Cook, T	0108	MW.....10:00am-10:50am (ZOP 1250)	Cook, T
			0109	MW.....10:00am-10:50am (ZOP 1250)	Cook, T	0110	MW.....10:00am-10:50am (ZOP 1250)	Cook, T
			0111	MW.....10:00am-10:50am (ZOP 1250)	Cook, T	0112	MW.....10:00am-10:50am (ZOP 1250)	Cook, T
			0113	MW.....10:00am-10:50am (ZOP 1250)	Cook, T	0114	MW.....10:00am-10:50am (ZOP 1250)	Cook, T
			0115	MW.....10:00am-10:50am (ZOP 1250)	Cook, T	0116	MW.....10:00am-10:50am (ZOP 1250)	Cook, T
			0118	MW.....10:00am-10:50am (ZOP 1250)	Cook, T			
MICB200	General Microbiology; Grade Method: REG/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Prerequisite: two semesters of Chemistry. Required for all MICB majors and prerequisite for all other departmental courses for MICB majors. Labs will start on first day of classes.	4 credits	0101	TuTh.....11:00am-11:50am (JHZ 02				

0101	UF.....10:00am-10:50am (MCB 1207)	Voll, M	MUED690	Research Methods in Music and Music Education; Grade Method: REG/AUD; Limited to non-music majors.	3 credits	0101	MUF.....12:00pm-12:50pm (TUS 3218)	Elliston, R
0102	UF.....12:00pm-2:00pm (MCB 1103A) LAB	Voll, M	0101	H.....7:00pm-9:30pm (TUS 3132)	Saunders, C	MUSC215	The Art of the Performer; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement.	3 credits
MICB388	Special Topics in Microbiology; Grade Method: REG/P-F; Prerequisite: two lab courses in MICB. May be repeated but only 4 credits may be applied to major requirements. Time and room to be arranged.	1-4 credits	MUED698A	Current Trends in Music Education; Seminar. Research in Music Education; Grade Method: REG/AUD; Open to doctoral students only.	3 credits	0101	MUF.....10:00am-10:50am (TUS 1125)	Walters, E
0101		Joseph, S	0101	W.....6:30pm-9:00pm (TUS 3132)	Saunders, C	MUSC218	Class Composition II; Grade Method: REG/AUD; Prerequisite: MUSC 151 and permission of instructor.	2 credits
MICB388A	Special Topics in Microbiology: Immunology; Grade Method: REG/AUD; Prerequisite: MICB 440.	2 credits	MUSC	Music (Arts and Humanities)		0101	TBA (TUS 1219B)	Moss, L
0101	TuTh.....11:00am-11:50am (MCB 1207)	Roberson, B	MUSC227	Vocal Diction: German; Grade Method: REG/AUD;	1 credit	0101	TuTh.....11:00am-11:50am (TUS 2123)	Urban, E
F.....10:00am-10:50am (MCB 1135) DIS			MUSC229A	Ensemble: Symphony Orchestra; Grade Method: REG; Contact instructor to make arrangements.	1 credit	0101	MJ.....3:00pm-5:00pm (TUS 1102)	Hudson, W
MICB388D	Special Topics in Microbiology: Microbes and You; Grade Method: REG/AUD; Course taught by Distinguished Scholar award recipient. No prerequisite; not applicable for microbiology majors.	2 credits	0101	MJ.....7:00pm-9:30pm (TUS 1102) LAB		MUSC229C	Ensemble: Theater Orchestra; Grade Method: REG; Contact instructor to make arrangements.	1 credit
0101	MJ.....3:00pm-4:00pm (MCB 1207)	Hetrick, F	0101	TBA (TUS 3267)	Hudson, W	MUSC229D	Ensemble: Symphonic Wind Ensemble; Grade Method: REG; Contact instructor to make arrangements.	1 credit
MICB388E	Special Topics in Microbiology: Special Topics in Microbiology Research Projects; Grade Method: REG/P-F/AUD;	1-4 credits	MUSC2102B	Beginning Class Piano I; Grade Method: REG/P-F; Limited to non-music majors.	2 credits	0101	TuTh.....3:30pm-6:00pm (TUS 1102)	Wakefield, J
0101	Time and room to be arranged	Joseph, S	0201	TuTh.....8:00am-9:15am (TUS 3218)	Ohtake, N	MUSC229E	Ensemble: Concert Band; Grade Method: REG; Contact instructor to make arrangements.	1 credit
MICB388Z	Special Topics in Microbiology: Recombinant DNA Theory; Grade Method: REG/P-F/AUD; Prerequisites: Z00L 211, Z00L 213, MICB 380 or permission of instructor.	3 credits	0301	TuTh.....12:30pm-1:45pm (TUS 3218)	Rivera, L	0101	TuTh.....2:00pm-3:15pm (TUS 1102)	Sparks, L
4001	TuTh.....9:30am-10:45am (ZOP 1208)	Shapiro, S	MUSC103	Beginning Class Piano II; Grade Method: REG/AUD; Limited to music majors; Prerequisite: MUSC 102 or permission of instructor.	2 credits	MUSC229R	Ensemble: Repertoire Orchestra; Grade Method: REG/AUD;	1 credit
MICB399	Microbiological Problems; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Prerequisite: 16 credits in MICB. May be repeated, but only 3 credits can be applied to major requirements.	3 credits	0101	MUF.....1:00pm-1:50pm (TUS 3218)	STAFF	0101	W.....7:30pm-9:30pm (TUS 1102)	Head, E
MICB400	Systematic Microbiology; Grade Method: REG/P-F/AUD;	2 credits	MUSC103A	Beginning Class Piano II; Grade Method: REG/AUD; Prerequisite: MUSC 102 or permission of instructor. Limited to MUED piano principals.	2 credits	MUSC230	History of Music I; Grade Method: REG/AUD;	3 credits
0101	TuTh.....4:00pm-4:50pm (TLF 0101)	Pallierone, N	0101	MUF.....10:00am-10:50am (TUS 3218)	Elliston, R	0101	MUF.....2:00pm-2:50pm (TUS 2138)	Beicken, S
MICB410	History of Microbiology; Grade Method: REG/P-F/AUD;	1 credit	MUSC114	Class Study: Cello and Bass; Grade Method: REG/AUD; Limited to music and music education majors.	2 credits	MUSC251	Advanced Theory of Music II; Grade Method: REG/AUD; Prerequisite: MUSC 215.	4 credits
0101	F.....9:00am-9:50am (MCB 1207)	Doetsch, R	0101	MUF.....9:00am-9:50am (TUS 1102)	Elsing, E	0101	MJ.....10:00am-10:50am (TUS 2135)	Delio, T
MICB420	Epidemiology and Public Health; Grade Method: REG/P-F/AUD; Prerequisite: MICB 200.	2 credits	TuTh.....8:00am-8:50am (TUS 1102) LAB		0102	MJ.....10:00am-10:50am (TUS 2135)	Delio, T	
0101	TuTh.....10:00am-10:50am (MCB 1207)	Joseph, S	MUSC117	Class Study: Flute, Oboe, Bassoon, and Saxophone; Grade Method: REG/AUD; Limited to music and music education majors.	2 credits	0201	TuTh.....10:00am-10:50am (TUS 2138)	Payerle, L
MICB450	Immunology; Grade Method: REG; Prerequisite: MICB 440 or consent of department. Student should have attained minimum level of 80 completed credits.	4 credits	0101	MUF.....10:00am-10:50am (TUS 1123)	Saunders, C	0202	MJ.....10:00am-10:50am (TUS 2138)	Payerle, L
0101	TuTh.....10:00am-11:50am (MCB 1207)	Roberson, B	TuTh.....8:00am-8:50am (TUS 1102) LAB		MUSC328	Chamber Music Performance For Pianists; Grade Method: REG/AUD;	2 credits	
0102	TuTh.....11:00am-11:50am (MCB 1207)	Roberson, B	0101	MUF.....8:00am-8:50am (TUS 1102) LAB	Wakefield, J	0101	TuTh.....11:00am-11:50am (TUS 3129)	Garvey, E
TuTh.....2:00pm-4:00pm (MCB 1135) LAB			MUSC123	Movement For Singers; Grade Method: REG/P-F/AUD;	1 credit	MUSC329A	Ensemble: University of Maryland Chorale; Grade Method: REG; Contact instructor to make arrangements.	1 credit
MICB453	Recombinant DNA Laboratory; Grade Method: REG; Prerequisites: one of the following: MICB 380, coregistration with MICB 388Z or permission of instructor.	3 credits	0101	MJ.....11:00am-11:50am (TUS 3228)	Balthrop, C	0101	TuTh.....3:30pm-5:30pm (TUS 2102)	Folstrom, R
0101	MJ.....1:00pm-5:00pm (MCB 1143) LAB	Stein, D	MUSC128	Sight Reading For Pianists; Grade Method: REG/AUD;	2 credits	MUSC329D	Ensemble: University Chorus; Grade Method: REG; Contact instructor to make arrangements.	1 credit
0102	MJ.....1:00pm-5:00pm (MCB 1135) LAB	Stein, D	0101	TuTh.....10:00am-10:50am (TUS 3129)	Garvey, E	0101	TuTh.....7:30pm-10:00pm (TUS 2102)	Traver, P
0103	MJ.....1:00pm-5:00pm (MCB 1138) LAB	Stein, D	MUSC129A	Ensemble: Strings; Grade Method: REG; Contact instructor to make arrangements.	1 credit	MUSC329E	Ensemble: Gospel Choir; Grade Method: REG; Th.....7:00pm-10:00pm (TUS 2102)	Foster, V
MICB460	General Virology; Grade Method: REG; Prerequisite: MICB 440 or consent of department.	3 credits	0101	TBA (TUS 31208)	Berman, J	MUSC330	History of Music II; Grade Method: REG/AUD; Romantic era to present.	3 credits
0101	MUF.....11:00am-11:50am (SMH 2101)	Hetrick, F	0201	TBA (TUS 31208)	Elsing, E	0101	MUF.....2:00pm-2:50pm (TUS 2123)	Helm, E
MICB490	Microbial Fermentations; Grade Method: REG/P-F/AUD; Prerequisite: MICB 470 or consent of instructor.	3 credits	0301	TBA (TUS 31208)	Steinhardt, A	MUSC331	History of Music III; Grade Method: REG/AUD; Antiquity through Baroque. Prerequisites: MUSC 230 and 330.	3 credits
0101			0401	TBA (TUS 31208)	Tree, H	0101	MJ.....2:00pm-2:50pm (TUS 3116)	Davis, S
MICB490	Microbial Fermentations; Grade Method: REG/P-F/AUD; Prerequisite: MICB 470 or consent of instructor.	3 credits	0601	TBA (TUS 31208)	Dalley, J	MUSC339	Honors in Music; Grade Method: REG; Concurrent registration in MUSC 349 required.	3 credits
0101	TuTh.....5:00pm-6:15pm (MCB 2119)	Cook, T	MUSC129B	Ensemble: Woodwinds; Grade Method: REG; Contact instructor to make arrangements.	1 credit	0101	TBA (TUS 3105)	Helm, E
MICB674	Bacterial Metabolism; Grade Method: REG/AUD; Prerequisite: MICB 200	2 credits	0101	TBA (TUS 3125)	Montgomery, W	MUSC340	Music Literature Survey I; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement.	3 credits
0101	TuTh.....9:00am-9:50am (MCB 1207)	MacQuillan, A	0201	TBA (TUS 3125)	Heim, N	0101	TuTh.....2:00pm-4:00pm (TUS 3238)	Troth, E
MICB688	Special Topics; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-4 credits	0301	TBA (TUS 3125)	Olson, O	MUSC346	Jazz Theory and Improvisation II; Grade Method: REG/AUD;	3 credits
MICB688A	Special Topics: Current Topics in Immunology; Grade Method: REG/AUD;	1 credit	0401	TBA (TUS 3125)	Head, E	0101	M.....7:00pm-10:00pm (TUS 1102)	Ross, G
0101	Time and room to be arranged	Roberson, B	0601	TBA (TUS 3125)	Sparks, L	MUSC349	Honors Seminar in Music; Grade Method: REG; Concurrent enrollment in MUSC 339 required.	1 credit
MICB688D	Special Topics: Current Topics in Marine Biotechnology; Grade Method: REG/AUD;	1 credit	MUSC129D	Ensemble: Clarinet Choir; Grade Method: REG; Contact instructor to make arrangements.	1 credit	0101	Th.....12:30pm-2:00pm (TUS 2237)	Helm, E
0101	Time and room to be arranged	Weiner, R	0101	MF.....2:00pm-2:50pm (TUS 1123)	Heim, N	MUSC379	Opera Workshop; Grade Method: REG; TuTh.....2:00pm-3:15pm (TUS 3228)	Major, L
MICB688E	Special Topics: Current Topics in Molecular Biology; Grade Method: REG/AUD;	1 credit	MUSC129E	Ensemble: Brass Choir; Grade Method: REG; Contact instructor to make arrangements.	1 credit	0101	MJ.....12:00pm-12:50pm (TUS 1102)	Olson, O
0101	Time and room to be arranged	Stein, D	0101	MJ.....12:00pm-12:50pm (TUS 1102)	Olson, O	MUSC388	Music Internship; Grade Method: REG; (PermReq)	3 credits
MICB688F	Special Topics: Current Topics in Microbial Genetics; Grade Method: REG/AUD;	1 credit	MUSC129F	Ensemble: Percussion; Grade Method: REG; Contact instructor to make arrangements.	1 credit	0101	TBA (TUS 2110)	Cooper, J
0101	Time and room to be arranged	Voll, M	0101	TuTh.....11:00am-12:15pm (TUS 1102)	Barnett, R	MUSC389	Music Internship Analysis; Grade Method: REG; (PermReq)	1 credit
MICB688G	Special Topics: Current Topics in Bacterial Metabolism and Physiology; Grade Method: REG;	1 credit	MUSC129G	Ensemble: Percussion Keyboard; Grade Method: REG; Contact instructor to make arrangements.	1 credit	0101	TBA (TUS 2110)	Cooper, J
0101	Time and room to be arranged	MacQuillan, A	0101	TBA (TUS 1209B)	Barnett, R	MUSC400I	Music Pedagogy; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	3 credits
MICB688J	Special Topics: Current Topics in Microbiology of Food Fermentations; Grade Method: REG/AUD;	1 credit	MUSC129I	Ensemble: Twentieth Century; Grade Method: REG; (PermReq)	1 credit	MUSC400V	Music Pedagogy; Grade Method: REG/AUD; Limited to vocal majors.	3 credits
0101	Time and room to be arranged	Shehata, T	0101	TBA (TUS 1241B)	Delio, T	0101	MJ.....4:30pm-6:00pm (TUS 2138)	Fleming, L
MICB688K	Special Topics: Current Topics in Bacterial Pathogenesis; Grade Method: REG/AUD;	1 credit	MUSC129J	Ensemble: Jazz; Grade Method: REG; Contact instructor to make arrangements.	1 credit	MUSC428	Repertoire Coaching of Vocal or Chamber Music; Grade Method: REG/AUD;	2 credits
0101	Time and room to be arranged	Joseph, S	0101	MJ.....5:30pm-7:00pm (TUS 1102)	Ross, G	0101	TBA (TUS 3214A)	Elliston, R
MICB688N	Special Topics: Current Topics in DNA; Grade Method: REG/AUD; Prerequisite: permission of instructor.	3 credits	0201	MJ.....1:00pm-1:50pm (TUS 1102)	Ross, G	0201	TBA (TUS 3129)	Garvey, E
0101	Time and room to be arranged	Yuan, R	MUSC129K	Ensemble: Non-Western; Grade Method: REG; Contact instructor to make arrangements.	1 credit	MUSC429	Opera Theater; Grade Method: REG; Contact instructor to make arrangements.	2-3 credits
MICB760	Virology and Tissue Culture; Grade Method: REG/AUD;	2 credits	0101	TBA (TUS 3108)	STAFF	0101	MJ.....3:00pm-4:30pm (TUS 3228)	Major, L
0101	TuTh.....4:00pm-5:50pm (MCB 1207)	Hetrick, F	MUSC129L	Ensemble: Mixed Instruments; Grade Method: REG; Contact instructor to make arrangements.	1 credit	MUSC436	Jazz: Then and Now; Grade Method: REG/AUD; Th.....2:00pm-3:15pm (TUS 2135)	Wexler, R
MICB789	Seminar; Grade Method: REG/AUD;	1 credit	0101	TBA (TUS 3125)	Montgomery, W	MUSC438	Area Studies in Ethnomusicology: Music of India: The Art of the Performance; Grade Method: REG/P-F/AUD;	3 credits
0101	F.....3:00pm-5:00pm (MCB 1207)	MacQuillan, A	MUSC129M	Ensemble: Flute Choir; Grade Method: REG; Contact instructor to make arrangements.	1 credit	0101	TuTh.....7:00pm-9:30pm (TUS 3116)	STAFF
F.....12:00pm-12:50pm (MCB 1207)			0101	TuTh.....2:00pm-3:15pm (TUS 3116)	Montgomery, W	MUSC439	Collegium Musicum; Collegium Musicum; Grade Method: REG;	1 credit
Th.....2:00pm-4:00pm (MCB 1207)			MUSC129T	Ensemble: Tuba Ensemble; Grade Method: REG/AUD;	1 credit	0101	MJ.....4:00pm-5:30pm (TUS 1123)	Wexler, R
MICB799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	0101	MJ.....11:00am-12:00pm (TUS 1102)	Sparks, L	0101	MJ.....9:00am-10:15am (TUS 3116)	Serwer, H
MICB899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits	MUSC130	Survey of Music Literature; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement. Limited to non-music majors.	3 credits	MUSC448	Special Topics in Music; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	2-6 credits
MUED	Music Education (Education)		0101	MJ.....8:00am-9:30am (TUS 2102)	Olson, O	MUSC448A	Special Topics in Music: Jazz Theory; Grade Method: REG/AUD;	2 credits
MUED197	Pre-Professional Experiences; Grade Method: REG/P-F/AUD;	1 credit	0201	MJ.....9:00am-9:50am (TUS 3238)	Boulton, K	0101	MJ.....11:00am-11:50am (TUS 1123)	Gibson, R
0101	M.....11:00am-1:00pm (TUS 3238)	Folstrom, R	0301	MJ.....10:00am-10:50am (TUS 3238)	Boulton, K	MUSC448B	Special Topics in Music: The Cross-Cultural Study of Dance; Grade Method: REG/AUD;	3 credits
MUED420	Instrumental Music: Methods, Materials and Administration For Secondary School; Grade Method: REG/AUD;	2 credits	MUSC151	Theory of Music II; Grade Method: REG/AUD; Prerequisite: MUSC 150.	3 credits	0101	H.....3:30pm-6:00pm (TUS 3116)	STAFF
0101	TuTh.....8:00am-10:00am (TUS 1123)	STAFF	0101	TuTh.....9:00am-9:50am (TUS 2123)	Payerle, L	MUSC448C	Special Topics in Music: Instrumental Phrasing and Interpretation; Grade Method: REG/AUD;	2 credits
MUED472	Choral Techniques and Repertoire; Grade Method: REG/AUD; Must be taken concurrently with MUED 478.	2 credits	0101	TuTh.....9:00am-9:50am (TUS 2123)	Payerle, L	0301	MJ.....2:00pm-2:50pm (TUS 1102)	Hudson, W
0101	TuTh.....11:00am-11:50am (TUS 3238)	Folstrom, R	0201	MJ.....9:00am-9:50am (TUS 2135)	Gibson, R	MUSC448D	Special Topics in Music: Jazz Vocal Techniques and Piano Accompaniments; Grade Method: REG/AUD; Instructors: Elliston, R. and Wells, K.	2 credits
MUED478	Special Topics in Music Education: General Music in Middle/ Junior High Schools; Grade Method: REG/AUD;	2 credits	0202	TuTh.....9:00am-9:50am (TUS 2135)	Gibson, R	0101	TuTh.....8:00pm-8:30pm (TUS 3218) LAB	Elliston, R
0101	TuTh.....9:00am-10:50am (TUS 3238)	Troth, E	MUSC200	Intermediate Class Voice I; Grade Method: REG; Open to music and non-music majors. Prerequisite: MUSC 100 or permission of instructor.	2 credits	0201	W.....8:00pm-8:30pm (TUS 3218) LAB	Elliston, R
MUED478A	Special Topics in Music Education: Organizing Elementary Teaching Experiences in Music; Grade Method: REG/AUD;	2 credits	0101	MJ.....11:00am-11:50am (TUS 2138)	Tate, M	MUSC448E	Special Topics in Music: Guarnieri String Quartet Masterclass; Grade Method: REG;	2 credits
0201	MJ.....10:00am-12:00pm (TUS 3132)	Baker, D	0201	MJ.....12:00pm-12:50pm (TUS 2138)	Tate, M	0101	Time and room to be arranged	Steinhardt, A
MUED662	Advanced Study: Developing Musicality in Children; Grade Method: REG/AUD;	3 credits	MUSC203A	Intermediate Class Piano II; Grade Method: REG/AUD; Limited to MUED piano principals. Prerequisite: MUSC 202A or permission of instructor.	2 credits	0201	Time and room to be arranged	Tate, M
0101	TuTh.....6:30pm-9:00pm (TUS 3132)	Baker, D	0201	MJ.....9:00am-9:50am (TUS 3218)	Elliston, R	0301	Time and room to be arranged	Soye, D
			0201	MJ.....9:00am-9:50am (TUS 3218)	Elliston, R	0401	Time and room to be arranged	Dalley, J

0101	TBA	(TWS 2237)	McCoy, R	3 credits
MUSC450	Musical Form; Grade Method: REG/AUD;			
0101	TuTh.....2:00pm- 3:15pm (TWS 2138)		Payerle, L	3 credits
MUSC453	Class Study of Guitar and Recorder; Grade Method: REG/AUD; Limited to music education majors.			2 credits
0101	MW.....3:00pm- 3:50pm (TWS 2123)		STAFF	
MUSC461	Tonal Counterpoint II; Grade Method: REG/P-F/AUD;			2 credits
0101	W.....3:00pm- 5:00pm (TWS 3116)		Moss, L	
MUSC471	Contemporary Compositional Techniques; Grade Method: REG/AUD;			2 credits
0101	F.....11:00am-12:30pm (TWS 2123)		Delio, T	
MUSC483	Music in the Classic Era; Grade Method: REG/P-F/AUD;			3 credits
0101	W.....9:30am-12:00pm (TWS 3116)		Helm, E	
MUSC486	Orchestration I; Grade Method: REG/P-F/AUD;			2 credits
0101	MW.....1:00pm- 1:50pm (TWS 2135)		Gibson, R	
MUSC491	Conducting II; Grade Method: REG/AUD; Prerequisite: MUSC 490 or equivalent.			2 credits
0101	MW.....1:00pm- 1:50pm (TWS 2138)		Hudson, W	
0201	MW.....1:00pm- 1:50pm (TWS 2102)		Cooper, J	
MUSC492	Keyboard Music I; Grade Method: REG/P-F/AUD;			3 credits
0101	MW.....11:30am- 1:00pm (TWS 2102)		Gowen, B	
MUSC499	Independent Studies; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.			2-3 credits
MUSC608	Chamber Music Repertoire; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.			1-3 credits
MUSC635	American Music; Grade Method: REG/AUD;			3 credits
0101	Th.....7:00pm- 9:30pm (TWS 3116)		Serwer, H	
MUSC639	Seminar in Music: The Music of Franz Liszt; Grade Method: REG/AUD;			3 credits
0101	W.....7:00pm- 9:30pm (TWS 3116)		Davis, S	
MUSC642	Early Music Notation; Grade Method: REG/AUD;			3 credits
0101	F.....10:00am-12:30pm (TWS 3131)		STAFF	
MUSC644	Seminar in Solo Vocal Literature II; Grade Method: REG/AUD; Advanced special students require department authorization. Songs of Hugo Wolf.			3 credits
0101	TuTh.....11:00am-12:15pm (Arranged)		STAFF	
MUSC645	Seminar in Vocal Pedagogy; Grade Method: REG/AUD; Prerequisite: MUSC 400 or equivalent. Advanced special students require department authorization.			3 credits
0101	MW.....4:30pm- 6:00pm (TWS 2138)		Fleming, L	
MUSC671	Advanced Analytical Techniques II; Grade Method: REG/AUD;			3 credits
0101	TuTh.....11:00am-12:15pm (TWS 2135)		Wilson, M	
MUSC679	Seminar in Ethnomusicology: The Cross-Cultural Study of Dance; Grade Method: REG/AUD; Advanced special students require department authorization. Limited to conducting majors only.			3 credits
0101	M.....3:30pm- 6:00pm (TWS 3116)		STAFF	
MUSC689	Advanced Conducting; Grade Method: REG/AUD; Advanced special students require department authorization. Limited to conducting majors only.			3 credits
0101	MW.....4:30pm- 6:00pm (TWS 2140A)		Traver, P	
0201	TBA	(TWS 3267)	Hudson, W	
MUSC699	Special Topics in Music; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.			2-6 credits
MUSC699A	Special Topics in Music: Jazz Theory; Grade Method: REG/AUD; Advanced special students require department authorization.			2 credits
0101	MW.....11:00am-11:50am (TWS 1123)		Gibson, R	
MUSC699C	Special Topics in Music: Instrumental Phrasing and Interpretation; Grade Method: REG/AUD;			2 credits
0301	MW.....2:00pm- 2:50pm (TWS 1102)		Hudson, W	
MUSC699D	Special Topics in Music: Jazz Vocal Technique and Piano Accompaniment; Grade Method: REG/AUD; Instructors: Elliston, R and Wells, R.			2 credits
0101	Tu.....6:00pm- 8:30pm (TWS 3218)		Elliston, R	
0201	W.....6:00pm- 8:30pm (TWS 3218)		Elliston, R	
0301	W.....6:00pm- 8:30pm (TWS 3218)		Elliston, R	
0401	W.....6:00pm- 8:30pm (TWS 3218)		Elliston, R	
MUSC699E	Special Topics in Music: Guarneri String Quartet Masterclass; Grade Method: REG/AUD; Advanced special students require department authorization.			2 credits
0101	Time and room to be arranged		Steinhardt, A	
0201	Time and room to be arranged		Tee, M	
0301	Time and room to be arranged		Sover, D	
0401	Time and room to be arranged		Dalley, J	
MUSC699I	Special Topics in Music: The Business of Music I; Grade Method: REG/AUD;			2 credits
0101	MW.....1:00pm- 1:50pm (TWS 3116)		Walters, E	
MUSC699M	Special Topics in Music: Interpretation of Vocal Literature; Grade Method: REG/AUD; Open to singers and pianists.			2 credits
0101	TBA	(TWS 2237)	McCoy, R	
MUSC799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.			1-6 credits
MUSC801I	Advanced Seminar in Music Pedagogy; Grade Method: REG/AUD; Limited to instrumental majors. Advanced special students require department authorization.			3 credits
0101	TBA	(TWS 1209A)	Montgomery, W	
MUSC801V	Advanced Seminar in Music Pedagogy; Grade Method: REG/AUD; Limited to voice majors. Advanced special students require department authorization.			3 credits
0101	TuTh.....4:30pm- 6:00pm (TWS 2138)		McDonald, J	
MUSC831I	Doctoral Seminar in Music Literature; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.			3 credits
MUSC878	Advanced Composition; Grade Method: REG/AUD; Advanced special students require department authorization.			3 credits
0101	TBA	(TWS 1219B)	Moss, L	
0201	TBA	(TWS 1241B)	Delio, T	
0301	TBA	(TWS 1231C)	Wilson, M	
0401	TBA	(TWS 1241A)	Gibson, R	
MUSC899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.			1-8 credits
MUSP	Music Performance	(Arts & Humanities)		

Individual performance instruction courses in piano, voice and instruments are open to qualified major and non-major students by prior audition and permission of the Music Department Chairman.

Audition schedules, prerequisites, instructor section numbers, and registration permission forms may be obtained in the Department of Music Office.

INSTRUMENT DESIGNATION
Indicate the instrument chosen by adding a suffix to the course number.

SUFFIX	INSTRUMENT	SUFFIX	INSTRUMENT
A	Piano	K	Saxophone
B	Voice	L	Horn
C	Violin	T	Composition
		U	World inst undergrad

D	Viola	M	Trumpet	U	Conducting graduate
E	Cello	N	Trombone	V	Harp
F	Bass	O	Tuba	W	Electronic comp.
G	Flute	X	Euphonium	X	Hist inst - keyboard
H	Oboe	Q	Percussion	Y	Hist inst - strings
I	Clarinet	Z		Z	Hist inst - winds

MINOR SERIES

Intended for either music majors studying a secondary instrument or non-music majors. Each course in the series must be taken in sequence. The initial election for all new students, both freshman and transfer, is 102. Transfer students are evaluated for higher placement after one semester of study.

MUSP102, 103, 202, 203, 302, 303, 402, 403	2 credits
(PermReq) Music Performance; Minor Series	
Grade Method: REG	
Instruments offered: A,B,C,D,E,F, G,H,I,J,K,L,M,N,O,P,Q,R,U,V,W,X,Y,Z	
Time and room to be arranged.	

PRINCIPAL SERIES

Intended for students majoring in music programs other than performance and composition. Each course in the series must be taken in sequence. The initial election for all new students, both freshman and transfer, is 109. Transfer students are evaluated for higher placement after one semester of study.

MUSP109, 110, 207, 208, 305, 306, 409, 410	2 or 4 credits
(PermReq) Music Performance; Principal Series	
Grade Method: REG	
Instruments offered: A,B,C,D,E,F, G,H,I,J,K,L,M,N,O,P,Q,R,U,V,W,X,Y,Z	
Time and room to be arranged.	

MUSP609	Interpretation and Repertoire	2 credits
(PermReq)	Grade Method: REG	
	Instruments offered: A,B,C,D,E,F, G,H,I,J,K,L,M,N,O,P,Q,R,U,X	
	Time and room to be arranged.	

MUSP610	Graduate Music Performance	4 credits
(PermReq)	Grade Method: REG	
	Instruments offered: A,B,C,D,E,F, G,H,I,J,K,L,M,N,O,P,Q,r,U,X	
	Time and room to be arranged.	

MAJOR SERIES

Intended for students majoring in music performance and composition. Each course in the series must be taken in sequence. The initial election for all new students, both freshman and transfer, is 119. Transfer students are evaluated for higher placement after one semester of study.

MUSP119, 120, 217, 218, 315, 316, 419, 420	2 or 4 credits
(PermReq) Music Performance; Major Series	
Grade Method: REG	
Instruments offered: A,B,C,D,E,F, G,H,I,J,K,L,M,N,O,P,Q,R,U,V,W,X,Y,Z	
Time and room to be arranged.	

MUSP619	Interpretation and Repertoire	2 or 4 credits
(PermReq)	Grade Method: REG	
	Instruments offered: A,B,C,D,E,F, G,H,I,J,K,L,M,N,O,P,Q,r,U,V,W	
	Time and room to be arranged.	

MUSP620	Graduate Music Performance	4 credits
(PermReq)	Grade Method: REG	
	Instruments offered: A,B,C,D,E,F, G,H,I,J,K,L,M,N,O,P,Q,R,U,V,W	
	Time and room arranged.	

MUSP719	Interpretation and Repertoire	2 or 4 credits
(PermReq)	Grade Method: REG	
	Instruments offered: A,B,C,D,E,F, G,H,I,J,K,L,M,N,O,P,Q,T,U,W	
	Time and room to be arranged.	

MUSP815	Interpretation, Performance, and Pedagogy	4 credits
(PermReq)	Grade Method: REG	
	Instruments offered: A,B,C,D,E,F, G,H,I,J,K,L,M,N,O,P,Q,R,U,W	
	Time and room to be arranged.	

MUSP816	Interpretation, Performance, and Pedagogy	4 credits
(PermReq)	Grade Method: REG	
	Instruments offered: A,B,C,D,E,F, G,H,I,J,K,L,M,N,O,P,Q,T,U,W	
	Time and room to be arranged.	

MUSP817	Interpretation, Performance, and Pedagogy	4 credits
(PermReq)	Grade Method: REG	
	Instruments offered: A,B,C,D,E,F, G,H,I,J,K,L,M,N,O,P,Q,R,U,W	
	Time and room to be arranged.	

MUSC Nutritional Science (Agriculture)

MUSC450	Advanced Human Nutrition; Grade Method: REG/P-F/AUD; Prerequisite: NUTR 300 and BCHM 261 or concurrent registration in BCHM 462.	3 credits
0101	M.....3:00pm- 5:00pm (TWS 0101)	Singh, A
0102	Th.....1:00pm- 4:00pm (TWS 3419) LAB	Singh, A
0103	M.....3:00pm- 5:00pm (TWS 3419) LAB	
0104	W.....1:00pm- 4:00pm (TWS 3419) LAB	

MUSC612	Energy Nutrition; Grade Method: REG/AUD; Prerequisite: RNSC 402, or MUSC 450, CHEM 461 or consent of instructor.	2 credits
0101	TuTh.....11:00am-11:50am (RNS 1109)	Erdman, R

MUSC699	Problems in Nutrition; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-4 credits
MUSC799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits

MUSC898	Colloquium in Nutrition; Grade Method: REG/AUD;	1 credit
0100	Th.....3:30pm- 5:00pm (SYM 0200)	Soares Jr, J

MUSC899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits
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NUTR Nutrition (Human Ecology)

NUTR100	Elements of Nutrition; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement.	3 credits
0101	MW.....10:00am-10:50am (ARM 0126)	Cook, P

NUTR200	Nutrition For Health Services; Grade Method: REG/P-F/AUD; Pre or corequisites: CHEM 104; ZOO 201 or 202.	3 credits
0101	M.....1:00pm- 1:50pm (TWS 1400)	Prather, M
0102	M.....2:00pm- 4:00pm (TWS 3209) LAB	Prather, M
0103	M.....1:00pm- 1:50pm (TWS 3209) LAB	Prather, M
0104	M.....2:00pm- 4:00pm (TWS 3209) LAB	Prather, M
0105	M.....1:00pm- 1:50pm (TWS 1400)	Prather, M
0106	Th.....10:00am-12:00pm (TWS 3209) LAB	

NUTR315	Maternal, Infant and Child Nutrition; Grade Method: REG/P-F/AUD; Prerequisite: NUTR 100 or NUTR 200.	3 credits
0101	TuTh.....2:00pm- 3:15pm (ARM 0110)	Thompson, P

NUTR335	History of Nutrition; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: A basic course in nutrition.	3 credits
0101	MW.....9:00am- 9:50am (TWS 0124)	Williams, E

NUTR440	Advanced Human Nutrition I; Grade Method: REG/P-F/AUD; Prerequisites: NUTR 100; ZOO 202 or 211; BCHM 261 or equivalent; or consent of instructor.	4 credits
0101	MW.....1:00pm- 1:50pm (TWS 1304)	Williams, E
0102	Tu.....1:00pm- 4:00pm (TWS 3419) LAB	Williams, E
0103	MW.....1:00pm- 1:50pm (TWS 1304)	Williams, E
0104	W.....9:00am-12:00pm (TWS 3419) LAB	

NUTR450	Advanced Human Nutrition II; Grade Method: REG/P-F/AUD; Prerequisites: NUTR 300, BCHM 261 or concurrent registration in BCHM 462. Course offered spring semesters only.	4 credits
0101	M.....3:00pm- 5:00pm (TWS 0101)	Singh, A
0102	Th.....2:00pm- 5:00pm (TWS 3419) LAB	Singh, A
0103	M.....3:00pm- 5:00pm (TWS 0101)	
0104	W.....1:00pm- 4:00pm (TWS 3419) LAB	

NUTR468	Practicum in Nutrition; Grade Method: S-F;	1-3 credits
(PermReq) 0101	Time and room to be arranged	Williams, E

NUTR475	Dynamics of Community Nutrition; Grade Method: REG/P-F/AUD; Prerequisite: NUTR 470 or consent of instructor; course taught spring semesters only.	3 credits
0101	TuTh.....2:00pm- 3:15pm (TWS 3419)	Taylor, M

NUTR490	Special Problems in Nutrition; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	2-3 credits
NUTR498A	Special Topics: Individual Study; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits

NUTR645	Vitamin and Mineral Nutrition in Humans; Grade Method: REG/AUD; Course taught spring semesters only.	3 credits
0101	TuTh.....2:00pm- 3:15pm (TWS 0108)	Moser-Veillon, M

NUTR660	Research Methods; Grade Method: REG/AUD; Prerequisite: statistics course.	3 credits
0101	MW.....4:00pm- 5:15pm (TWS 3418)	Prather, M

NUTR675	Advanced Clinical Dietetics; Grade Method: REG/AUD; Open only to Walter Reed Army Dietetic Interns.	3 credits
0101	Time and room to be arranged	James, K

NUTR678A	Special Topics in Nutrition: Individual Study; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
NUTR678P	Special Topics in Nutrition: Practicum in Nutrition; Grade Method: REG;	3 credits

0101	Time and room to be arranged	Williams, E
NUTR698	Seminar in Nutrition; Grade Method: REG/AUD;	1 credit
0101	Tu.....4:00pm- 4:50pm (TWS 3418)	Noble, J

NUTR699	Problems in Nutrition; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-4 credits
NUTR789	Non-Thesis Research; Grade Method: S-F; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits

NUTR799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
NUTR888	Doctoral Seminar; Grade Method: REG/AUD; F.....4:00pm- 5:30pm (TWS 0108)	1 credit

NUTR899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits
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PCOM Public Communication (Arts and Humanities)

PCOM701	Methodological Approaches to the Study of Public Communication Arts; Grade Method: REG/AUD;	3 credits
0101	M.....4:00pm- 6:45pm (TWS 0138)	Aylward, T

PCOM711	Historical-Critical Research in Public Communication I; Grade Method: REG/AUD;	3 credits
0101	M.....7:00pm-10:00pm (TWS 2212)	Heersman, R

PCOM888	Doctoral Practicum in Public Communication; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	3-9 credits
PCOM899	Doctoral Tutorial in Public Communication; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	3-8 credits

PCOM899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits
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PERH Physical Education, Recreation, and Health (Phys Ed, Recr, & Health)

PERH386	Field Work; Grade Method: REG/P-F/AUD; Contact the Center on Aging, 1120 Francis Scott Key.	1-3 credits
0101	Time and room to be arranged	Pollack, S

PERH387	Field Work Analysis; Grade Method: REG/P-F/AUD; Contact the Center on Aging, 1120 Francis Scott Key Hall.	1-3 credits
0101	MW.....1:00pm- 3:00pm (Arranged)	Pollack, S

PERH488	Children's Health and Development Clinic; Grade Method: REG/P-F/AUD; Check with instructor for opening date.	1 credit
0101	Sa.....8:30am-12:30pm (PRH 0103)	Hahn, P

PERH688	Field Work in Aging; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
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PHED Physical Education (Phys Ed, Recr, & Health)

PHED100N	Physical Education Activities - men (courses numbered 100 - 114) (also available - coed courses 130 - 177)	1 credit
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0001	Basketball (Beginning); Grade Method: REG/P-F; Meets first eight weeks of term only. Schedule Adjustment Period is 1/25-1/29. Meets 01/25/88 - 03/11/88 (PRH 2240) LAB	STAFF
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PHED1000	Physical Education Activities - men (intermediate); Grade Method: REG/P-F;	2 credits
0001	MW.....8:00am-10:00am (ARM 1122) LAB	STAFF
0002	MW.....10:00am-12:00pm (ARM 1122) LAB	STAFF

PHED110N	Physical Education Activities -
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PHED122T	Physical Education Activities: Coed: Women: 1 credit Swimming, Fitness (Beginning); Grade Method: REG/P-F; 0001 MWF.....1:00pm-1:50pm (PKT 1112) LAB STAFF 0002 TuTh.....3:00pm-4:15pm (PKT 1112) LAB STAFF Physical education activities - coed (courses numbered 130 - 177)	PHED150N	Physical Education Activities: Coed: 1 credit Skating Ice (Beginning); Grade Method: REG/P-F; Meets first eight weeks of term only. Students must provide own transportation and pay \$10.00 facility/equipment fee. Schedule Adjustment Period is 1/25-1/29. 0001 Meets 01/25/88 - 03/11/88 MWF.....9:00am-11:00am (COL 1100) LAB STAFF	Advanced Volleyball; Grade Method: REG/P-F; 0001 MWF.....3:00pm-5:00pm (PRH 2101) LAB STAFF 0002 TuTh.....3:00pm-5:00pm (PRH 2101) LAB STAFF	
PHED130N	Physical Education Activities: Coed: 1 credit Archery (Beginning); Grade Method: REG/P-F; Meets second eight weeks of term only. Schedule Adjustment Period is 3/21-3/25. 0001 Meets 03/21/88 - 05/12/88 MWF.....8:00am-10:00am (PRH 2240) LAB STAFF 0002 Meets 03/21/88 - 05/12/88 MWF.....10:00am-12:00pm (PRH 2240) LAB STAFF	PHED151N (PermReq)	Physical Education Activities: Coed: Snow Skiing (Beginning); Grade Method: REG/P-F; Course meets January 17-22, 1988 at ski resort in Cortland, New York. Payment is required prior to registering. Contact Lynn Owens on 454-3072. 0001 Meets 01/17/88 - 01/22/88 Time and room to be arranged LAB Owens, L	PHED161N	Physical Education Activities: Coed: 2 credits Conditioning (Beg); Grade Method: REG/P-F; 0001 MWF.....10:00am-12:00pm (COL 0108) LAB STAFF 0002 MWF.....12:00pm-2:00pm (COL 0108) LAB STAFF 0003 TuTh.....11:00am-1:00pm (PRH 0102) LAB STAFF 0004 TuTh.....12:00pm-2:00pm (COL 0108) LAB STAFF 0005 TuTh.....1:00pm-3:00pm (PRH 0110) LAB STAFF
PHED131N	Physical Education Activities: Coed: 2 credits Backpacking; Grade Method: REG/P-F; 0001 TuTh.....2:00pm-6:00pm (PRH 1101) LAB STAFF	PHED1510 (PermReq)	Physical Education Activities: Coed: Snow Skiing (Intermediate); Grade Method: REG/P-F; Course meets January 17-22, 1988 at ski resort in Cortland, New York. Payment is required prior to registering. Contact Lynn Owens on 454-3072. 0001 Meets 01/17/88 - 01/22/88 Time and room to be arranged LAB Owens, L	PHED1610	Physical Education Activities: Coed: 2 credits Conditioning - Intermediate; Grade Method: REG/P-F; 0001 MWF.....1:00pm-3:00pm (PRH 1120) LAB STAFF
PHED131V	Physical Education Activities: Coed: 2 credits Jogging; Grade Method: REG/P-F; 0001 MWF.....9:00am-11:00am (PRH 0102) LAB STAFF 0002 TuTh.....3:00pm-5:00pm (PRH 2240) LAB STAFF 0003 TuTh.....10:00am-12:00pm (PRH 2240) LAB STAFF 0004 TuTh.....1:00pm-3:00pm (PRH 0102) LAB STAFF	PHED151P (PermReq)	Physical Education Activities: Coed: Snow Skiing (Advanced); Grade Method: REG/P-F; Course meets January 17-22, 1988 at ski resort in Cortland, New York. Payment is required prior to registering. Contact Lynn Owens on 454-3072. 0001 Meets 01/17/88 - 01/22/88 Time and room to be arranged LAB Owens, L	PHED161Q	Physical Education Activities: Coed: 2 credits Conditioning - (Aerobic Dance); Grade Method: REG/P-F; 0001 TuTh.....10:00am-12:00pm (PRH 0110) LAB STAFF 0002 TuTh.....10:00am-12:00pm (COL 0108) LAB STAFF 0003 MWF.....3:00pm-5:00pm (PRH 0102) LAB STAFF 0004 MWF.....11:00am-1:00pm (PRH 0110) LAB STAFF 0005 TuTh.....8:00am-10:00am (PRH 2101) LAB STAFF 0006 TuTh.....1:00pm-3:00pm (PRH 2240) LAB STAFF 0007 TuTh.....7:00pm-9:00pm (PRH 0102) LAB STAFF 0008 MWF.....9:00am-11:00am (PRH 0102) LAB STAFF
PHED131Z	Physical Education Activities: Coed: 1 credit Softball; Grade Method: REG/P-F; Meets second eight weeks of term only. Schedule Adjustment Period is 3/21-3/25. 0001 Meets 03/21/88 - 05/12/88 MWF.....12:00pm-2:00pm (PRH 2240) LAB STAFF 0002 Meets 03/21/88 - 05/12/88 TuTh.....10:00am-12:00pm (PRH 2101) LAB STAFF 0003 Meets 03/21/88 - 05/12/88 TuTh.....12:00pm-2:00pm (PRH 2240) LAB STAFF	PHED152N	Physical Education Activities: Coed: 1 credit Soccer (Beginning); Grade Method: REG/P-F; Meets second eight weeks of term only. Schedule Adjustment Period is 3/21-3/25. 0001 Meets 03/21/88 - 05/12/88 MWF.....2:00pm-4:00pm (PRH 2101) LAB STAFF	PHED161S	Physical Education Activities: Coed: 2 credits Conditioning - (Aerobic Dance) - Intermediate; Grade Method: REG/P-F; 0001 MWF.....1:00pm-3:00pm (PRH 2240) LAB STAFF 0002 MWF.....11:00am-1:00pm (PRH 0102) LAB STAFF 0003 TuTh.....3:00pm-5:00pm (PRH 0102) LAB STAFF
PHED133N	Physical Education Activities: Coed: 1 credit Boating, Canoeing (Beginning); Grade Method: REG/P-F; Meets second eight weeks of term only. Schedule Adjustment Period is 3/21-3/25. 0001 Meets 03/21/88 - 05/12/88 MWF.....2:00pm-4:00pm (COL 1100) LAB STAFF	PHED1520	Physical Education Activities: Coed: 1 credit Soccer (Intermediate); Grade Method: REG/P-F; Meets second eight weeks of term only. Schedule Adjustment Period is 3/21-3/25. 0001 Meets 03/21/88 - 05/12/88 TuTh.....10:00am-12:00pm (PRH 2101) LAB STAFF	PHED180	Foundations of Physical Education; Grade Method: REG/P-F; 0101 TuTh.....11:00am-12:15pm (PRH 1301) Owens, L
PHED134N	Physical Education Activities: Coed: 2 credits Bowling (Beginning); Grade Method: REG/P-F; Students must pay a \$10.00 facility fee. (Bowling shoes required. Shoes may be rented for \$.50 per session.) 0001 MWF.....8:00am-10:00am (SSU 80100) LAB STAFF 0002 TuTh.....8:00am-10:00am (SSU 80100) LAB STAFF 0003 MWF.....2:00pm-4:00pm (SSU 80100) LAB STAFF 0004 TuTh.....12:00pm-2:00pm (SSU 80100) LAB STAFF 0005 TuTh.....2:00pm-4:00pm (SSU 80100) LAB STAFF	PHED154N	Physical Education Activities: Coed: 1 credit Swimming (Beginning); Grade Method: REG/P-F; 0001 MWF.....12:00pm-12:50pm (PKT 1112) LAB STAFF 0002 TuTh.....9:00am-10:15am (COL 1206) LAB STAFF	PHED183	Movement Content for Elementary School Children; Grade Method: REG/P-F; 0101 TuTh.....8:00am-10:00am (PRH 0110) STAFF
PHED1340	Physical Education Activities: Coed: 2 credits Bowling (Intermediate); Grade Method: REG/P-F; Students must pay a \$10.00 facility fee. (Bowling shoes required. Shoes may be rented for \$.50 per session.) 0001 MWF.....10:00am-12:00pm (SSU 80100) LAB STAFF 0002 TuTh.....12:00pm-2:00pm (SSU 80100) LAB STAFF	PHED154P	Physical Education Activities: Coed: 2 credits Swimming (Advanced); Grade Method: REG/P-F; 0001 TuTh.....1:00pm-3:00pm (PKT 1112) LAB STAFF	PHED200	Gymnastics Skills Laboratory; Grade Method: REG/P-F; 0101 TuTh.....1:00pm-3:00pm (PRH 1120) Murray, J
PHED134P	Physical Education Activities: Coed: 2 credits Bowling (Advanced); Grade Method: REG/P-F; Students must pay a \$10.00 facility fee. (Bowling shoes required. Shoes may be rented for \$.50 per session.) 0001 MWF.....10:00am-12:00pm (SSU 80100) LAB STAFF	PHED154U	Physical Education Activities: Coed: 1 credit Swimming Fitness (Intermediate); Grade Method: REG/P-F; 0001 TuTh.....12:00pm-1:15pm (PKT 1112) LAB STAFF	PHED204	Basketball Skills Laboratory; Grade Method: REG/P-F; Students must obtain departmental permission once classes begin. Meets first eight weeks of term only. Schedule Adjustment Period is 1/25-1/29. 0101 Meets 01/25/88 - 03/11/88 MWF.....10:00am-12:00pm (PRH 2240) LAB STAFF
PHED135P	Physical Education Activities: Coed: 1 credit Social; Grade Method: REG/P-F; 0001 TuTh.....12:00pm-1:15pm (PRH 0110) LAB STAFF	PHED154W	Physical Education Activities: Coed: 2 credits Swimming Advanced Life Saving; Grade Method: REG/P-F; Advanced swimming ability is a prerequisite to this course. 0001 MWF.....8:00am-10:00am (PKT 1112) LAB STAFF 0002 MWF.....9:00am-11:00am (COL 1206) LAB STAFF	PHED206	Golf Skills Laboratory; Grade Method: REG/P-F; Meets second eight weeks of term only. Schedule Adjustment Period is 3/21-3/25. 0101 Meets 03/21/88 - 05/12/88 TuTh.....1:00pm-3:00pm (GLF 1102) LAB STAFF
PHED136N	Physical Education Activities: Coed: 1 credit Fencing (Beginning); Grade Method: REG/P-F; Meets first eight weeks of term only. Schedule Adjustment Period is 1/25-1/29. 0001 Meets 01/25/88 - 03/11/88 MWF.....2:00pm-4:00pm (PRH 0107) LAB STAFF 0002 Meets 01/25/88 - 03/11/88 TuTh.....10:00am-12:00pm (PRH 0107) LAB STAFF	PHED154Z	Physical Education Activities: Coed: 1 credit Water Polo; Grade Method: REG/P-F; 0001 TuTh.....1:00pm-2:15pm (COL 1206) LAB STAFF	PHED210	Field Games Skills Laboratory; Grade Method: REG/P-F; Meets second eight weeks of term only. Schedule Adjustment Period is 3/21-3/25. 0101 Meets 03/21/88 - 05/12/88 MWF.....10:00am-12:00pm (PRH 2240) LAB STAFF
PHED137N	Physical Education Activities: Coed: 1 credit Golf (Beginning); Grade Method: REG/P-F; Meets second eight weeks of term only. Meets in golf range classroom. Schedule Adjustment Period is 3/21-3/25. 0001 Meets 03/21/88 - 05/12/88 MWF.....8:00am-10:00am (GLF 1102) LAB STAFF 0002 Meets 03/21/88 - 05/12/88 MWF.....10:00am-12:00pm (GLF 1102) LAB STAFF 0003 Meets 03/21/88 - 05/12/88 MWF.....12:00pm-2:00pm (GLF 1102) LAB STAFF 0004 Meets 03/21/88 - 05/12/88 TuTh.....8:00am-10:00am (GLF 1102) LAB STAFF	PHED155N	Physical Education Activities: Coed: 1 credit Tennis (Beginning); Grade Method: REG/P-F; Meets second eight weeks of term only. Schedule Adjustment Period is 3/21-3/25. 0001 Meets 03/21/88 - 05/12/88 MWF.....8:00am-10:00am (COL 1100) LAB STAFF 0002 Meets 03/21/88 - 05/12/88 MWF.....10:00am-12:00pm (COL 1100) LAB STAFF 0003 Meets 03/21/88 - 05/12/88 MWF.....1:00pm-3:00pm (COL 1100) LAB STAFF 0004 Meets 03/21/88 - 05/12/88 MWF.....3:00pm-5:00pm (PRH 2240) LAB STAFF 0005 Meets 03/21/88 - 05/12/88 MWF.....8:00am-10:00am (COL 1100) LAB STAFF 0006 Meets 03/21/88 - 05/12/88 TuTh.....10:00am-12:00pm (COL 1100) LAB STAFF 0007 Meets 03/21/88 - 05/12/88 MWF.....3:00pm-5:00pm (PRH 2240) LAB STAFF 0008 Meets 03/21/88 - 05/12/88 TuTh.....1:00pm-3:00pm (COL 1100) LAB STAFF	PHED218 (PermReq)	Laboratory in Teaching; Grade Method: REG/P-F; First class meeting - PRH 2351. Time and room to be arranged LAB STAFF
PHED140N	Physical Education Activities: Coed: 1 credit Tumbling and Floor Exercise; Grade Method: REG/P-F; Meets first eight weeks of term only. Schedule Adjustment Period is 1/25-1/29. 0001 Meets 01/25/88 - 03/11/88 MWF.....10:00am-12:00pm (PRH 1120) LAB STAFF	PHED1550	Physical Education Activities: Coed: 1 credit Tennis (Intermediate); Grade Method: REG/P-F; Meets second eight weeks of term only. Schedule Adjustment Period is 3/21-3/25. 0001 Meets 03/21/88 - 05/12/88 MWF.....3:00pm-5:00pm (PRH 2101) LAB STAFF 0002 Meets 03/21/88 - 05/12/88 MWF.....10:00am-12:00pm (PRH 2101) LAB STAFF 0003 Meets 03/21/88 - 05/12/88 MWF.....10:00am-12:00pm (PRH 2240) LAB STAFF 0004 Meets 03/21/88 - 05/12/88 MWF.....1:00pm-3:00pm (PRH 2101) LAB STAFF 0005 Meets 03/21/88 - 05/12/88 MWF.....3:00pm-5:00pm (PRH 2240) LAB STAFF 0006 Meets 03/21/88 - 05/12/88 TuTh.....10:00am-12:00pm (COL 1100) LAB STAFF 0007 Meets 03/21/88 - 05/12/88 MWF.....3:00pm-5:00pm (PRH 2240) LAB STAFF 0008 Meets 03/21/88 - 05/12/88 TuTh.....1:00pm-3:00pm (COL 1100) LAB STAFF	PHED222	Weight Training Skills Laboratory; Grade Method: REG/P-F; 0101 MWF.....1:00pm-1:50pm (PRH 0103) LAB STAFF
PHED140S	Physical Education Activities: Coed: 2 credits Gymnastics Trampoline (Beginning); Grade Method: REG/P-F; 0001 MWF.....12:00pm-2:00pm (PRH 1120) LAB STAFF	PHED155P	Physical Education Activities: Coed: 1 credit Tennis (Advanced); Grade Method: REG/P-F; Meets second eight weeks of term only. Schedule Adjustment Period is 3/21-3/25. 0001 Meets 03/21/88 - 05/12/88 MWF.....1:00pm-3:00pm (PRH 2101) LAB STAFF	PHED224	Aerobics Skills Laboratory; Grade Method: REG/P-F; 0101 MWF.....2:00pm-2:50pm (PRH 0110) LAB STAFF
PHED140V	Physical Education Activities: Coed: 2 credits Gymnastics Tumbling and Balancing (Beginning); Grade Method: REG/P-F; 0001 TuTh.....10:00am-12:00pm (PRH 1120) LAB STAFF	PHED157N	Physical Education Activities: Coed: 1 credit Physical Training (Beginning); Grade Method: REG/P-F; 0001 MWF.....8:00am-8:50am (PRH 0103) LAB STAFF 0002 MWF.....9:00am-9:50am (PRH 0103) LAB STAFF 0003 MWF.....10:00am-10:50am (PRH 0103) LAB STAFF 0004 MWF.....11:00am-11:50am (PRH 0103) LAB STAFF 0005 MWF.....3:00pm-3:50pm (PRH 0103) LAB STAFF 0006 MWF.....4:00pm-4:50pm (PRH 0103) LAB STAFF 0007 TuTh.....8:00am-9:15am (PRH 0103) LAB STAFF 0008 TuTh.....9:00am-10:15am (PRH 0103) LAB STAFF 0009 TuTh.....10:00am-11:15am (PRH 0103) LAB STAFF 0010 TuTh.....11:00am-12:15pm (PRH 0103) LAB STAFF 0011 TuTh.....1:00pm-2:15pm (PRH 0103) LAB STAFF 0012 TuTh.....2:00pm-3:15pm (PRH 0103) LAB STAFF	PHED250	Advanced Volleyball Skills Laboratory; Grade Method: REG/P-F; 0101 TuTh.....3:00pm-5:00pm (PRH 2101) Drum, B
PHED140Y	Physical Education Activities: Coed: 2 credits Gymnastics Apparatus (Beginning); Grade Method: REG/P-F; 0001 MWF.....10:00am-12:00pm (PRH 1120) LAB STAFF	PHED157P	Physical Education Activities: Coed: 1 credit Physical Training (Intermediate); Grade Method: REG/P-F; 0001 MWF.....12:00pm-12:50pm (PRH 0103) LAB STAFF 0002 TuTh.....12:00pm-1:15pm (PRH 0103) LAB STAFF 0003 MWF.....3:00pm-4:15pm (PRH 0103) LAB STAFF 0004 MWF.....2:00pm-2:50pm (PRH 0103) LAB STAFF	PHED261	Development of Endurance and Strength Fitness; Grade Method: REG/P-F/AUD; 0101 MWF.....9:00am-9:50am (PRH 0305) Janiga, K MWF.....9:00am-9:50am (PRH 0305) LAB
PHED144Q	Physical Education Activities: Coed: 2 credits Martial Arts, Karate (Beginning); Grade Method: REG/P-F; 0001 TuTh.....8:00am-10:00am (PRH 0107) LAB STAFF 0002 MWF.....12:00pm-2:00pm (PRH 2240) LAB STAFF 0003 TuTh.....1:00pm-3:00pm (PRH 0107) LAB STAFF	PHED157Q	Physical Education Activities: Coed: 1 credit Physical Education Activities: Coed: Body Building; Grade Method: REG/P-F; 0001 TuTh.....5:00pm-6:15pm (PRH 0103) Salke Jr., R	PHED287	Sport and American Society; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement. 3 credits 0101 TuTh.....9:30am-10:45am (PRH 1303) Vander Velden, Ingram, A 0201 TuTh.....11:00am-12:15pm (PRH 1303) 0301 MWF.....10:00am-10:50am (PRH 1303)
PHED144R	Physical Education Activities: Coed: 2 credits Martial Arts, Karate (Intermediate); Grade Method: REG/P-F; 0001 MWF.....10:00am-12:00pm (PRH 0107) LAB STAFF	PHED157R	Physical Education Activities: Coed: 1 credit Physical Education Activities: Coed: 1 credit 0001 MWF.....8:00am-8:50am (PRH 0103) LAB STAFF 0002 TuTh.....12:00pm-1:15pm (PRH 0103) LAB STAFF 0003 MWF.....3:00pm-4:15pm (PRH 0103) LAB STAFF 0004 MWF.....2:00pm-2:50pm (PRH 0103) LAB STAFF	PHED289 (PermReq)	Topical Investigations; Grade Method: REG/P-F; Individual instruction course; contact department or instructor to obtain section number. 1-3 credits 0101 MWF.....10:00am-10:50am (PRH 1301) Hult, J 0201 TuTh.....9:30am-10:45am (PRH 1312) Struna, N
PHED144T	Physical Education Activities: Coed: 2 credits Martial Arts, Self Defense; Grade Method: REG/P-F; 0001 TuTh.....7:00pm-9:00pm (PRH 0107) LAB STAFF 0002 TuTh.....3:00pm-5:00pm (PRH 0107) LAB STAFF	PHED157T	Physical Education Activities: Coed: 1 credit Physical Education Activities: Coed: 1 credit 0001 MWF.....8:00am-8:50am (PRH 0103) LAB STAFF 0002 TuTh.....12:00pm-1:15pm (PRH 0103) LAB STAFF 0003 MWF.....3:00pm-4:15pm (PRH 0103) LAB STAFF 0004 MWF.....2:00pm-2:50pm (PRH 0103) LAB STAFF	PHED293	History of Sport in America; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Section 0101 is recommended for majors. 3 credits 0101 MWF.....10:00am-10:50am (PRH 1301) Hult, J 0201 TuTh.....9:30am-10:45am (PRH 1312) Struna, N
PHED146N	Physical Education Activities: Coed: 1 credit Racquetball (Beginning); Grade Method: REG/P-F; 0001 MWF.....8:00am-8:50am (PRH 0222) LAB STAFF 0002 MWF.....11:00am-11:50am (PRH 0222) LAB STAFF 0003 MWF.....1:00pm-1:50pm (PRH 0222) LAB STAFF 0004 TuTh.....8:00am-8:15am (PRH 0222) LAB STAFF 0005 TuTh.....9:00am-10:15am (PRH 0222) LAB STAFF 0006 TuTh.....1:00pm-2:15pm (PRH 0222) LAB STAFF 0007 TuTh.....2:00pm-3:15pm (PRH 0222) LAB STAFF 0008 TuTh.....3:00pm-4:15pm (PRH 0222) LAB STAFF 0009 MWF.....10:00am-10:50am (PRH 0222) LAB STAFF 0010 MWF.....9:00am-9:50am (PRH 0222) LAB STAFF	PHED157U	Physical Education Activities: Coed: 1 credit Physical Education Activities: Coed: 1 credit 0001 MWF.....8:00am-8:50am (PRH 0103) LAB STAFF 0002 TuTh.....12:00pm-1:15pm (PRH 0103) LAB STAFF 0003 MWF.....3:00pm-4:15pm (PRH 0103) LAB STAFF 0004 MWF.....2:00pm-2:50pm (PRH 0103) LAB STAFF	PHED300	Kinesiology; Grade Method: REG/P-F/AUD; 0101 TuTh.....9:30am-12:30pm (PRH 1302) Kelley, D 0201 TuTh.....1:00pm-4:00pm (PRH 0305) Caldwell, G
PHED1460	Physical Education Activities: Coed: 1 credit Racquetball (Intermediate); Grade Method: REG/P-F; 0001 MWF.....3:00pm-3:50pm (PRH 0222) LAB STAFF 0002 TuTh.....10:00am-11:15am (PRH 0222) LAB STAFF 0003 TuTh.....11:00am-12:15pm				

PHED381	Prevention and Care of Athletic Injuries; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement.	3 credits	0101	MW.....8:00am-8:50am (PRH 1302) F.....8:00am-10:00am (PRH 1302)	LAB	Clark, J	PHED798A	Internship in Physical Education/Sports Management; Sports Management; Grade Method: REG; Permission of instructor required.	1-8 credits	PHIL360	Philosophy of Language; Grade Method: REG/P-F/AUD; Prerequisite: PHIL 170, 173 or 271/371.	3 credits
PHED385	Motor Learning and Skilled Performance; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement.	3 credits	0101	TuTh.....2:00pm-3:15pm (PRH 1303)		Clark, J	PHED799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	0101	TuTh.....11:00am-12:15pm (SKN 1106)	Devitt, M
PHED389	Topical Investigations; Grade Method: REG/P-F; Individual instruction course; contact department or instructor to obtain section number. Permission of instructor required.	1-3 credits	0101	TuTh.....2:00pm-3:15pm (PRH 1303)		Tyler, R	PHED899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits	PHIL386	Field Work; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Must be taken concurrently with PHIL 387. Consult Director of Undergraduate Studies; Pasch, A. Prerequisite: 12 credit hours of philosophy, 3.0 GPA. Carries no credit toward philosophy major.	3 credits
PHED389A	Topical Investigations: Introduction to Personal Computers; Usage in Sports/Physical Education; Grade Method: REG/P-F.	3 credits	0101	TuTh.....2:00pm-3:15pm (PRH 1304)		SantaMaria, D	PHIL	Philosophy (Arts and Humanities)		PHIL408B	Topics in Contemporary Philosophy: Logic for Philosophy; Grade Method: REG/P-F/AUD; Prerequisite: six hours of philosophy or permission of instructor.	3 credits
PHED389D	Topical Investigations: Sports Medicine; Grade Method: REG/P-F.	3 credits	0101	Th.....7:00pm-9:30pm (PRH 2132)		Hurley, B	PHIL100	Introduction to Philosophy; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement.	3 credits	0101	TuTh.....2:00pm-3:15pm (WDS 1131)	Rey, G
PHED390	Practicum in Teaching Physical Education; Grade Method: REG/P-F/AUD.	3 credits	0101	MW.....10:00am-12:00pm (PRH 0303)		Arrighi, M	0101	F.....12:00pm-12:50pm (ARM 0126) F.....9:00am-9:50am (ZOP 1124) DIS	Martin, R	PHIL408C	Topics in Contemporary Philosophy: Moral Dilemmas; Grade Method: REG/P-F/AUD; Prerequisite: six hours of philosophy or permission of instructor.	3 credits
PHED402	Biomechanics of Sport; Grade Method: REG/P-F/AUD.	3 credits	0101	TuTh.....9:30am-10:45am (PRH 0307)		Phillips, S	0103	MW.....12:00pm-12:50pm (ARM 0126) F.....10:00am-10:50am (PMH 1324) DIS	Martin, R	0101	MW.....2:00pm-3:15pm (SKN 1106)	Greenspan, P
PHED451	Sport and the American Woman; Grade Method: REG/P-F/AUD.	3 credits	0101	MW.....12:00pm-12:50pm (PRH 1303)		Ingram, A	0106	MW.....12:00pm-12:50pm (ARM 0126) F.....12:00pm-12:50pm (ZOP 1232) DIS	Martin, R	PHIL408I	Topics in Contemporary Philosophy: Issues in Jewish Ethics and Law; Grade Method: REG/P-F/AUD.	3 credits
PHED455	Scientific Bases of Athletic Conditioning; Grade Method: REG/P-F/AUD.	3 credits	0101	W.....4:15pm-6:45pm (PRH 1302)		Hatfield, B	0201	MW.....11:00am-11:50am (ARM 0131) F.....9:00am-9:50am (HKB 0125) DIS	Martin, R	0101	TuTh.....11:00am-12:15pm (JH2 2206)	Milikowsky, C
PHED461	Exercise and Body Composition; Grade Method: REG/P-F/AUD.	3 credits	0101	W.....4:15pm-6:45pm (PRH 1303)		Ryder, M	0202	MW.....11:00am-11:50am (ARM 0131) F.....11:00am-11:50am (CHM 0122) DIS	Martin, R	PHIL408Q	Topics in Contemporary Philosophy: Paradoxes of Rationality and Cooperation; Grade Method: REG/P-F/AUD; Prerequisite: six hours of philosophy or permission of instructor.	3 credits
PHED480	Measurement in Physical Education; Grade Method: REG/P-F/AUD.	3 credits	0101	TuTh.....1:00pm-3:00pm (PRH 0302)		Steel, D	0204	MW.....11:00am-11:50am (ARM 0131) F.....11:00am-11:50am (ZOP 1234) DIS	Martin, R	0101	TuTh.....12:30pm-1:45pm (SKN 1113)	Bub, J
PHED481	Biophysical Aspects of Human Movement; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; Prerequisite: PHIL 140 or consent of instructor.	3 credits	0101	TuTh.....2:00pm-3:15pm (PRH 0307)		Phillips, S	0205	MW.....11:00am-11:50am (ARM 0131) F.....11:00am-11:50am (ZOP 1234) DIS	Martin, R	PHIL416	Medieval Philosophy; Grade Method: REG/P-F/AUD; Prerequisite: six hours of philosophy or permission of instructor.	3 credits
PHED490	Administration of Physical Education and Sport; Grade Method: REG/P-F/AUD.	3 credits	0101	M.....7:00pm-9:30pm (PRH 1302)		Scott, M	0206	MW.....11:00am-11:50am (ARM 0131) F.....11:00am-11:50am (CHM 0127) DIS	Martin, R	0101	TuTh.....10:00am-10:50am (WDS 1101)	Svenonius, L
PHED493	History and Philosophy of Sport and Physical Education; Grade Method: REG/P-F/AUD.	3 credits	0101	TuTh.....7:00pm-9:30pm (PRH 1302)		Hult, J	0301	TuTh.....9:30am-10:45am (WDS 1131) TuTh.....2:00pm-3:15pm (SKN 1113)	STAFF Stairs, A	PHIL428E	Topics in the History of Philosophy: Heidegger and Sartre; Grade Method: REG/P-F/AUD; Prerequisite: six hours of philosophy or permission of instructor.	3 credits
PHED496	Quantitative Methods; Grade Method: REG/P-F/AUD.	3 credits	0101	M.....4:15pm-6:45pm (PRH 1303)		Dotson, C	0401			0101	TuTh.....2:00pm-3:15pm (SKN 1113)	Martin, R
PHED497	Independent Studies Seminar; Grade Method: REG/P-F; For majors only.	3 credits	0101	MW.....10:00am-10:50am (PRH 2132)		STAFF	PHIL140	Contemporary Moral Issues; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement.	3 credits	PHIL441	History of Ethics: Hobbes to the Present; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement; Prerequisite: PHIL 140 or consent of instructor.	3 credits
PHED498	Special Topics in Physical Education; Grade Method: REG/P-F; Time and room to be arranged.	3 credits	0101			Wrenn, J	0101	F.....9:00am-9:50am (SYM 0200) F.....11:00am-11:50am (SYM 0200) DIS	Greenspan, P	PHIL447	Philosophy of Law; Grade Method: REG/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one course in philosophy.	3 credits
PHED498D	Special Topics in Physical Education: Comparative History of Modern Sport and Leisure: Britain and the U.S.; Grade Method: REG/P-F/AUD.	3 credits	0101	TuTh.....4:15pm-6:45pm (PRH 0305)		Struna, N	0102	MW.....11:00am-11:50am (SYM 0200) F.....11:00am-11:50am (PHY 4208) DIS	Greenspan, P	0101	TuTh.....12:30pm-1:45pm (JH2 2207)	Johnson, C
PHED498F	Special Topics in Physical Education: Data Processing and Computer Programming for the Exercise Sciences; Grade Method: REG/P-F.	3 credits	0101	W.....4:15pm-6:45pm (PRH 1304)		SantaMaria, D	0103	MW.....11:00am-11:50am (SYM 0200) F.....12:00pm-12:50pm (TYD 1140) DIS	STAFF STAFF	PHIL451	Scientific Thought II; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement.	3 credits
PHED498L	Special Topics in Physical Education: Legal Aspects of Sport; Grade Method: REG/P-F/AUD.	3 credits	0101	Th.....7:00pm-9:30pm (PRH 1301)		Carey, J	0301	TuTh.....11:00am-12:50pm (ARM 0126) F.....11:00am-12:50pm (KEY 0102) DIS	Odell, S	0101	TuTh.....10:00am-10:50am (WDS 1127)	Wallace, W
PHED498M	Special Topics in Physical Education: Sport and World Society; Grade Method: REG.	3 credits	0101	TuTh.....11:00am-12:15pm (PRH 0303)		Ingram, A	PHIL173	Logic and the English Language I; Grade Method: REG.	3 credits	PHIL453	Philosophy of Science II; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: PHIL 250 or permission of instructor.	3 credits
PHED498S	Special Topics in Physical Education: Sport Marketing; Grade Method: REG/P-F/AUD.	3 credits	0101	Th.....4:15pm-6:45pm (PRH 1302)		Zimmer, W	0101	MW.....12:00pm-12:50pm (SKN 1113)	Pasch, A	0101	TuTh.....2:00pm-3:15pm (SKN 1106)	Suppe, F
PHED609	Research Issues in Physical Education; Grade Method: REG.	1 credit	0101			Wrenn, J	PHIL174	Logic and the English Language II; Grade Method: REG; Prerequisite: PHIL 173 or consent of instructor.	3 credits	PHIL464	Metaphysics; Grade Method: REG/P-F/AUD; Prerequisite: six hours of philosophy or permission of instructor.	3 credits
PHED644	Curriculum Construction in Physical Education; Grade Method: REG/AUD.	3 credits	0101	TuTh.....7:00pm-9:30pm (PRH 0305)		Scott, M	0101	MW.....2:00pm-2:50pm (WDS 1131)	Pasch, A	0101	TuTh.....11:00am-11:50am (SKN 1106)	Odell, S
PHED670	Biomechanics Theory; Grade Method: REG/AUD.	3 credits	0101	W.....4:15pm-6:45pm (PRH 2132)		Caldwell, G	PHIL243	Philosophy of Rural Life; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement.	3 credits	PHIL465	Philosophy of Psychology; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: six hours of philosophy or psychology.	3 credits
PHED689	Special Problems in Physical Education; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	0101	Th.....4:15pm-6:45pm (PRH 0303)		Ingram, A	0101	MW.....9:00am-9:50am (SKN 1106)	Umbaugh, B	PHIL498C	Topical Investigations; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
PHED689C	Special Problems in Physical Education: International Sport and Human Performance; Grade Method: REG/AUD.	3 credits	0101	Th.....4:15pm-6:45pm (PRH 0303)		Ingram, A	PHIL271	Symbolic Logic I; Grade Method: REG/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Not open to students having credit in PHIL 371.	3 credits	PHIL498D	Topical Investigations; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
PHED689E	Special Problems in Physical Education: Research on Teaching in Physical Education; Grade Method: REG/AUD.	3 credits	0101	W.....4:15pm-6:45pm (PRH 0303)		Arrighi, M	0101	MW.....11:00pm-1:50pm (WDS 0104)	Svenonius, L	PHIL688D	Selected Problems in Philosophy; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
PHED689I	Special Problems in Physical Education: Assessment in Sport Psychology; Grade Method: REG/AUD.	3 credits	0101	M.....4:15pm-6:45pm (PRH 0305)		Steel, D	PHIL308C	Studies in Contemporary Philosophy: Philosophy and Computers; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: A course in logic or computer science or completion of junior composition requirement.	3 credits	PHIL688E	Selected Problems in Philosophy; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
PHED689K	Special Problems in Physical Education: Metabolic Aspects of Exercise Physiology; Grade Method: REG/AUD.	3 credits	0101	Th.....4:15pm-6:45pm (PRH 1303)		Clark, J	0101	TuTh.....9:30am-10:45am (ARM 0116)	Manukian, E	PHIL688F	Selected Problems in Philosophy; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
PHED689M	Special Problems in Physical Education: Advanced Sports Medicine; Grade Method: REG/AUD.	3 credits	0101	Th.....7:00pm-9:30pm (PRH 0301)		Lin, J	PHIL310	Ancient Philosophy; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: six hours in philosophy or classics.	3 credits	PHIL788E	Research in Philosophy; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
PHED689P	Pulmonary Dynamics in Exercise Physiology; Grade Method: REG/AUD.	3 credits	0101	TuTh.....4:15pm-6:45pm (PRH 1302)		Vaccaro, P	0101	TuTh.....3:30pm-4:45pm (SKN 1113)	Ross, D	PHIL788F	Research in Philosophy; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
PHED789A	Advanced Seminar: Statistics; Grade Method: REG/AUD.	3 credits	0101	TuTh.....7:00pm-9:30pm (PRH 1303)		Dotson, C	PHIL320	Modern Philosophy; Grade Method: REG/P-F/AUD; Prerequisite: six hours of philosophy.	3 credits	PHIL799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
PHED789J	Advanced Seminar: Adapted Physical Education; Grade Method: REG/AUD.	3 credits	0101	M.....4:15pm-6:45pm (PRH 0301)		Dirocco, P	0101	TuTh.....10:00am-10:50am (SKN 1106)	Celarier, J	PHIL808S	Seminar in the Problems of Philosophy: Philosophy of Cognitive Science; Grade Method: REG/AUD; Time and room to be arranged.	3 credits
PHED789L	Advanced Seminar: Electromyographic Kinesiology; Grade Method: REG/AUD.	3 credits	0101	M.....4:15pm-6:45pm (PRH 2132)		Kelley, D	PHIL326	Twentieth Century Analytic Philosophy; Grade Method: REG/P-F/AUD; Prerequisite: six hours of philosophy; PHIL 320 recommended.	3 credits	0101	TuTh.....2:00pm-3:15pm (PHY 1412)	Brill, D
			0101				0101	MW.....12:00pm-12:50pm (SKN 1106)	Odell, S	PHYS103	Physics of Music Laboratory; Grade Method: REG/P-F/AUD; Labs begin week of February 1.	1 credit
			0101				PHIL328B	Studies in the History of Philosophy: Marxist Philosophy; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: one course in philosophy or a GVPT course in political theory or an ECON course in economic theory.	3 credits	0101	Th.....9:00am-10:50am (PHY 3213) LAB	Berg, R
			0101				0101	MW.....11:00am-11:50am (SKN 1113) TuTh.....12:30pm-1:45pm (SKN 1106)	Levinson, J	0201	Th.....12:00pm-1:50pm (PHY 3213) LAB	Berg, R
			0101				PHIL334	Philosophy of Music; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Acquaintance with classical music is presupposed.	3 credits	0301	Th.....3:30pm-5:20pm (PHY 3213) LAB	Berg, R
			0101				0101	MW.....2:00pm-3:15pm (WDS 0104)	Levinson, J	0401	F.....10:00am-11:50am (PHY 3213) LAB	Berg, R
			0101				PHIL341	Introduction to Ethical Theory; Grade Method: REG/P-F/AUD; This is the old PHIL 142 with a new number. Students holding credit for PHIL 142 cannot receive credit for PHIL 341.	3 credits	0501	F.....12:00pm-1:50pm (PHY 3213) LAB	Berg, R
			0101				0101	TuTh.....11:00am-12:15pm (SKN 1113)	Slote, M	PHYS106	Light, Perception, Photography, and Visual Phenomena; Grade Method: REG/P-F/AUD; Course meets University Studies Program Distributive Studies non-lab science and mathematics requirement. If taken with PHYS 107, course may be counted as lab science requirement.	3 credits
			0101							0101	MW.....2:00pm-2:50pm (PHY 1412)	Snow, G

PHYS107	Light, Perception, Photography and Visual Phenomena Laboratory; Grade Method: REG/P-F/AUD; Pre or corequisite: PHYS 106. Labs begin February 1.	1 credit	0401	MJ.....7:00pm-9:00pm (PHY 1410)	Rapport, M	meets University Studies Program		
0101	M.....3:00pm-4:50pm (PHY 3214) LAB	Snow, G	0402	MJ.....7:00pm-9:00pm (PHY 1219) DIS	Rapport, M	Distributive Studies lab-science requirement when taken with PHYS 296 or PHYS 296H. Co-requisite: PHYS 296 or 296H, and MATH 241 or 240.		
0201	Tu.....9:00am-10:50am (PHY 3214) LAB	Snow, G	0403	MJ.....7:00pm-9:00pm (PHY 1410) DIS	Rapport, M	0101	MF.....10:00am-10:50am (PHY 1402) U.....9:00am-10:50am (PHY 1402)	Kelly, J
0301	Tu.....11:00am-12:50pm (PHY 3214) LAB	Snow, G				PHYS296	Introductory Laboratory in Electromagnetic Waves; Grade Method: REG/P-F/AUD; Corequisite: PHYS 294 or 294H. Labs begin first week of classes.	2 credits
0401	Tu.....1:00pm-2:50pm (PHY 3214) LAB	Snow, G	PHYS161H	General Physics: Mechanics and Particle Dynamics; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Recitations begin week of February 1.	3 credits	0101	M.....1:00pm-4:00pm (PHY 3104) LAB	Currie, D
0501	W.....1:00pm-2:50pm (PHY 3214) LAB	Snow, G	0101	TuTh.....12:30pm-1:45pm (PHY 1412)	Mohapatra, R	0102	Tu.....12:00pm-3:50pm (PHY 3104) LAB	Currie, D
0601	W.....3:00pm-4:50pm (PHY 3214) LAB	Snow, G	0201	TuTh.....12:00pm-12:50pm (PHY 1412)	Kacser, C	PHYS296H	Introductory Laboratory in Electromagnetic Waves; Grade Method: REG/P-F/AUD; Corequisite: PHYS 294 or 294H. Labs begin first week of classes.	2 credits
0701	Th.....3:00pm-4:50pm (PHY 3214) LAB	Snow, G	PHYS171	Introductory Physics: Mechanics; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Recitations begin week of February 1.	3 credits	0101	M.....1:00pm-4:00pm (PHY 3104) LAB	Currie, D
0801	W.....9:00am-10:50am (PHY 3214) LAB	Snow, G	0101	TuTh.....10:00am-10:50am (PHY 0405)	Williams, E	0102	Tu.....12:00pm-3:50pm (PHY 3104) LAB	Currie, D
PHYS112	Physics in the Modern World; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Prerequisite: PHYS 111 or PHYS 400.	3 credits	PHYS262	General Physics: Vibrations, Waves, Heat, Electricity and Magnetism; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Must register also for PHYS 262A. Physics Clinic, PHY 1214, MTWTF 11, 1. Recitations begin week of February 1.	4 credits	PHYS299	Special Problems in Physics; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-6 credits
0101	MJF.....9:00am-9:50am (PHY 0405)	Falk, D	0201	MJF.....10:00am-10:50am (PHY 1412)	McIlrath, T	PHYS301	Intermediate Theoretical Physics; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	3 credits
PHYS117	Introduction to Physics; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Recitations begin week of February 1.	4 credits	0202	MJF.....10:00am-10:50am (PHY 1412)	McIlrath, T	PHYS305	Physics Shop Techniques; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1 credit
0101	MJF.....9:00am-9:50am (PHY 1410)	Kim, Y	0203	MJF.....10:00am-10:50am (PHY 1412)	McIlrath, T	0101	Th.....2:00pm-4:50pm (PHY 0125) LAB	Scesa, B
0102	MJF.....9:00am-9:50am (PHY 1410)	Kim, Y	0204	MJF.....10:00am-10:50am (PHY 1412)	McIlrath, T	PHYS386	Field Work; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits
0103	MJF.....9:00am-9:50am (PHY 1410)	Kim, Y	0205	MJF.....10:00am-10:50am (PHY 1412)	McIlrath, T	0220	Time and room to be arranged	STAFF
0104	MJF.....9:00am-9:50am (PHY 1410)	Kim, Y	0301	TuTh.....9:30am-10:45am (PHY 1410)	Greenberg, O	PHYS387	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits
PHYS121	Fundamentals of Physics I; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Physics Clinic, PHY 1214, MTWTF 11, 2. Recitations begin week of February 1.	4 credits	0302	TuTh.....9:30am-10:45am (PHY 1410)	Greenberg, O	0220	Time and room to be arranged	STAFF
0101	TuTh.....11:00am-12:15pm (PHY 1410)	Chant, N	0303	TuTh.....9:30am-10:45am (PHY 1410)	Greenberg, O	PHYS389	Undergraduate Thesis Research; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-6 credits
0102	TuTh.....11:00am-12:15pm (PHY 1410)	Chant, N	0304	TuTh.....9:30am-10:45am (PHY 1410)	Greenberg, O	PHYS395	Advanced Experiments; Grade Method: REG/P-F/AUD; Additional required lab time to be arranged. Labs begin first week of classes.	3 credits
0103	TuTh.....11:00am-12:15pm (PHY 1410)	Chant, N	0305	TuTh.....9:30am-10:45am (PHY 1410)	Greenberg, O	0101	U.....12:00pm-3:50pm (PHY 3210) LAB	Chang, C
0104	TuTh.....11:00am-12:15pm (PHY 1410)	Chant, N	PHYS262A	General Physics: Vibrations, Waves, Heat, Electricity and Magnetism (Laboratory); Grade Method: NGI; Laboratory for PHYS 262. Labs begin week of February 1.	No credit	PHYS398	Independent Studies Seminar; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-16 credits
0105	TuTh.....11:00am-12:15pm (PHY 1410)	Chant, N	0101	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	PHYS398A	Independent Studies Seminar: Experimental Nuclear Physics; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1 credit
0106	TuTh.....11:00am-12:15pm (PHY 1410)	Chant, N	0102	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	0101	U.....4:00pm-5:00pm (PHY 1126)	STAFF
0201	MJF.....8:00am-8:50am (PHY 1402) DIS	Das Sarma, S	0103	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	PHYS398B	Independent Studies Seminar: Particle Physics; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1 credit
0202	MJF.....8:00am-8:50am (PHY 1402) DIS	Das Sarma, S	0104	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	0101	F.....8:00am-8:50am (PHY 1218)	Gates Jr., S
0203	MJF.....8:00am-8:50am (PHY 1402) DIS	Das Sarma, S	0105	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	PHYS399	Special Problems in Physics; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits
0204	MJF.....8:00am-8:50am (PHY 1402) DIS	Das Sarma, S	0106	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	PHYS401	Basic Concepts of Physics II; Grade Method: REG/P-F/AUD; Prerequisite: PHYS 400.	3 credits
0205	MJF.....8:00am-8:50am (PHY 1402) DIS	Das Sarma, S	0107	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	0101	MJF.....9:00am-9:50am (PHY 0405)	Falk, D
0206	MJF.....8:00am-8:50am (PHY 1402) DIS	Das Sarma, S	0108	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	PHYS410	Elements of Theoretical Physics; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	4 credits
PHYS122	Fundamentals of Physics II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Physics Clinic, PHY 1214, MTWTF 11, 2. Recitations begin week of February 1.	4 credits	0109	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	0101	TuTh.....9:00am-10:50am (PHY 4208)	Prange, R
0101	MJF.....10:00am-10:50am (PHY 1410)	Hamilton, D	0110	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	PHYS411	Elements of Theoretical Physics: Electricity and Magnetism; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	4 credits
0102	MJF.....10:00am-10:50am (PHY 1410)	Hamilton, D	0111	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	0101	TuTh.....9:00am-10:50am (PHY 1402)	Ferrell, R
0103	MJF.....10:00am-10:50am (PHY 1410)	Hamilton, D	0112	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	PHYS414	Introduction to Thermodynamics and Statistical Mechanics; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	3 credits
0104	MJF.....10:00am-10:50am (PHY 1410)	Hamilton, D	0113	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	0101	MJF.....3:00pm-3:50pm (PHY 4208)	Kacser, C
0105	MJF.....10:00am-10:50am (PHY 1410)	Hamilton, D	0114	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	PHYS420	Principles of Modern Physics; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement.	3 credits
0106	MJF.....10:00am-10:50am (PHY 1410)	Hamilton, D	0115	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	0101	MJF.....12:00pm-12:50pm (PHY 1410)	Einstein, T
0201	TuTh.....12:30pm-1:45pm (PHY 0405) DIS	Dragt, A	0116	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	0201	TuTh.....8:00am-9:15am (PHY 1412)	Chang, C
0202	TuTh.....12:30pm-1:45pm (PHY 0405) DIS	Dragt, A	0117	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	PHYS421	Introduction to Modern Physics; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement.	3 credits
0203	TuTh.....12:30pm-1:45pm (PHY 0405) DIS	Dragt, A	0118	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	0101	MJF.....11:00am-11:50am (PHY 1219)	Hornyak, W
0204	TuTh.....12:30pm-1:45pm (PHY 0405) DIS	Dragt, A	0119	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	PHYS422	Modern Physics; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	4 credits
0205	TuTh.....12:30pm-1:45pm (PHY 0405) DIS	Dragt, A	0120	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	PHYS429	Atomic and Nuclear Physics Laboratory; Grade Method: REG/P-F/AUD; Labs begin first week of classes. Students may work at times other than those listed below. They must, however, be available for the first hour of either one of the two regularly scheduled sections. Physics majors only.	3 credits
0301	MJF.....7:00pm-8:30pm (PHY 1221) DIS	Brandt, H	0121	MJF.....10:00am-11:50am (PHY 3219) LAB	Drew, H	0101	M.....1:00pm-6:00pm (PHY 3333) LAB	Roos, P
0302	MJF.....7:00pm-8:30pm (PHY 1221) DIS	Brandt, H	PHYS263A	General Physics: Electrodynamics, Light, Relativity and Modern Physics; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Must register also for PHYS 263A. Physics Clinic, PHY 1214, MTWTF 11, 2. Recitations begin week of February 1.	No credit	0102	Th.....12:00pm-5:00pm (PHY 3333) LAB	Gloeckler, G
0303	MJF.....7:00pm-8:30pm (PHY 1221) DIS	Brandt, H	0101	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	PHYS465	Modern Optics; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	3 credits
PHYS141	Principles of Physics; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Physics Clinic, PHY 1214, MTWTF 11, 2. Recitations begin week of February 1.	4 credits	0102	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	0101	TuTh.....1:00pm-2:15pm (PHY 1221)	Hill III, W
0101	MJF.....3:00pm-3:50pm (PHY 1410)	Holmgren, H	0103	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	PHYS485	Electronic Circuits; Grade Method: REG/P-F/AUD; Lab begins first week of classes.	4 credits
0102	MJF.....3:00pm-3:50pm (PHY 1410)	Holmgren, H	0104	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	0101	U.....2:00pm-3:50pm (PHY 4220)	Coplan, M
0104	MJF.....3:00pm-3:50pm (PHY 1410)	Holmgren, H	0105	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	PHYS487	Particle Accelerators, Physical and Engineering Principles; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	3 credits
PHYS142	Principles of Physics; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Physics Clinic, PHY 1214, MTWTF 11, 2. Recitations begin week of February 1.	4 credits	0106	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	0101	MJF.....11:00am-11:50am (PHY 1221)	Gluckstern, R
0101	MJF.....11:00am-11:50am (PHY 1410)	Layman, J	0107	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	PHYS499A	Special Problems in Physics: Individual Problems with Laboratory; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-16 credits
0102	MJF.....11:00am-11:50am (PHY 1410)	Layman, J	0108	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	PHYS499B	Special Problems in Physics: Individual Problems; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-16 credits
0103	MJF.....11:00am-11:50am (PHY 1410)	Layman, J	0109	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	PHYS499C	Special Problems in Physics: Physics of Music; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	3 credits
0104	MJF.....11:00am-11:50am (PHY 1410)	Layman, J	0110	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	0101	TuTh.....2:00pm-3:15pm (PHY 1412)	Brill, D
PHYS161	General Physics: Mechanics and Particle Dynamics; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Physics Clinic, PHY 1214, MTWTF 11, 1, 2. Recitations begin week of February 1.	3 credits	0111	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	PHYS601	Theoretical Dynamics; Grade Method: REG/P-F/AUD; Advanced special students require department authorization.	3 credits
0101	TuTh.....12:30pm-1:45pm (PHY 1412)	Mohapatra, R	0112	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	0101	MJF.....1:00pm-1:50pm (PHY 1402)	Swank, L
0102	TuTh.....12:30pm-1:45pm (PHY 1412)	Mohapatra, R	0113	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	PHYS603	Methods of Statistical Physics; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	3 credits
0103	TuTh.....12:30pm-1:45pm (PHY 1412)	Mohapatra, R	0114	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	0101	MJF.....9:00am-9:50am (PHY 4208)	Fivel, D
0104	TuTh.....12:30pm-1:45pm (PHY 1412)	Mohapatra, R	0115	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	PHYS604	Methods of Mathematical Physics; Grade Method: REG/P-F/AUD; Advanced special students require department authorization.	3 credits
0105	TuTh.....12:30pm-1:45pm (PHY 1412)	Mohapatra, R	0116	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	0101	MJF.....10:00am-10:50am (PHY 4208)	Oneda, S
0201	MJF.....12:00pm-12:50pm (PHY 0405) DIS	Kacser, C	0117	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	PHYS606	Electrodynamics; Grade Method: REG/P-F/AUD; Advanced special students require department authorization.	4 credits
0202	MJF.....12:00pm-12:50pm (PHY 0405) DIS	Kacser, C	0118	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	0101	TuTh.....10:00am-11:50am (PHY 4220)	Drake Jr., J
0203	MJF.....12:00pm-12:50pm (PHY 0405) DIS	Kacser, C	0119	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	PHYS621	Graduate Laboratory; Grade Method: REG/P-F/AUD; All labs will extend 1 hour beyond those listed below. Labs begin first week of classes. Advanced special students require department authorization.	3 credits
0204	MJF.....12:00pm-12:50pm (PHY 0405) DIS	Kacser, C	0120	Th.....8:00am-9:50am (PHY 3220) LAB	Drew, H	0101	M.....1:00pm-6:00pm (PHY 3333) LAB	Roos, P
0205	MJF.....12:00pm-12:50pm (PHY 0405) DIS	Kacser, C	PHYS272	Introductory Physics: Thermodynamics, Electricity, and Magnetism; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Recitations begin week of February 1.	3 credits	0102	Th.....12:00pm-5:00pm (PHY 3333) LAB	Gloeckler, G
			0101	MJF.....9:00am-9:50am (PHY 4220)	Redish, E	PHYS622	Introduction to Quantum Mechanics I; Grade Method: REG/P-F/AUD; Advanced special students require department authorization.	4 credits
			0201	MJF.....9:00am-9:50am (PHY 4220)	Redish, E	0101	MF.....12:00pm-12:50pm (PHY 0405)	Wang, C
			PHYS272H	Introductory Physics: Thermodynamics, Electricity, and Magnetism; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B)Natural Sciences and Mathematics requirement; Recitations begin week of February 1.	3 credits	PHYS623	Introduction to Quantum Mechanics II; Grade Method: REG/P-F/AUD; Advanced special students require department authorization.	3 credits
			0101	MJF.....9:00am-9:50am (PHY 4220)	Redish, E			
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0101	MWF.....10:00am-10:50am (PHY 4220)	Woo, C		0101	MWF.....10:00am-10:50am (JH2 2215F)	Igel, R		0101	TuTh.....11:00am-12:15pm (ZOP 1236)	Allen, L	
PHYS625	Non-relativistic Quantum Mechanics; Grade Method: REG/AUD; Advanced special students require department authorization.	3 credits		PORT399	Independent Study in Portuguese; Grade Method: REG/P-F/AUD; Individual instruction course; Contact department or instructor to obtain section number.	1-3 credits		PSYC334	Psychology of Interpersonal Relationships; Grade Method: REG/P-F/AUD; (ZOP 1243)	3 credits	
0101	MWF.....11:00am-11:50am (PHY 4220)	Wallace, S		PORT478	Themes and Movements of Luso-Brazilian Literature in Translation; Grade Method: REG/P-F/AUD; (JH2 1125)	3 credits		PSYC341	Introduction to Memory and Cognition; Grade Method: REG/P-F/AUD; (ZOP 1243)	3 credits	
PHYS708	Seminar in Teaching College Physics; Grade Method: REG/AUD; (PHY 4045)	1 credit		0101	MWF.....1:00pm-1:50pm (JH2 1125)	Igel, R		PSYC353	Adult Psychopathology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Student may not receive credit for both PSYC 353 and PSYC 331 or PSYC 431.	3 credits	
0101	W.....4:00pm-4:50pm (PHY 4045)	Layman, J						0101	TuTh.....2:00pm-3:15pm (ZOP 1240)	Gelso, C	
PHYS709	Seminar in General Physics: Statistical Physics Seminar; Grade Method: REG/AUD; Advanced special students require department authorization.	1 credit		PSYC	Psychology (Behavior & Social Sci)			0201	MWF.....12:00pm-12:50pm (ZOP 1243)	Steele, R	
0101	Tu.....12:00pm-12:50pm (IPT 1115)	Sengers, J		PSYC100	Introduction to Psychology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Discussion sections do not meet until after first lecture.	3 credits		PSYC355	Child Psychology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Students who have earned credit for PSYC 433 or 333 cannot also earn credit for PSYC 355. Prerequisite: PSYC 100.	3 credits	
PHYS711	Symmetry Problems in Physics; Grade Method: REG/AUD; Advanced special students require department authorization.	3 credits		0110	MW.....11:00am-11:50am (ZOP 1240)	Horton, D		0101	TuTh.....2:00pm-3:15pm (ZOP 1250)	Doussard-Roosev	
0101	MWF.....9:00am-9:50am (PHY 4102)	Siegel, W		0111	MW.....12:00pm-12:50pm (ZOP 1228)	DIS Horton, D		0201	MW.....2:00pm-3:15pm (ZOP 1250)	Plude, D	
PHYS718	Seminar in General Physics: Atomic Physics and Quantum Electronics; Grade Method: REG/AUD; Advanced special students require department authorization.	1 credit		0112	MW.....1:00pm-1:50pm (ZOP 1228)	DIS Horton, D		PSYC356	Psychology of Adolescence; Grade Method: REG/P-F/AUD; (ZOP 1236)	3 credits	
0101	F.....1:30pm-2:50pm (PHY 1218)	Alley, C		0113	MW.....2:00pm-2:50pm (ZOP 1228)	DIS Horton, D		0101	MWF.....9:00am-9:50am (ZOP 1236)	Hall, W	
PHYS719	Seminar in General Physics: Accelerator Theory and Dynamical Systems; Grade Method: REG/AUD; Advanced special students require department authorization.	1 credit		0114	MW.....3:00pm-3:50pm (ZOP 1228)	DIS Horton, D		PSYC357	Psychology of Adulthood and Aging; Grade Method: REG/P-F/AUD; (ZOP 1236)	3 credits	
0101	W.....4:00pm-5:50pm (PHY 1402)	Gluckstern, R		0115	MW.....11:00am-11:50am (ZOP 1240)	DIS Horton, D		0101	MWF.....10:00am-10:50am (ZOP 1236)	Johnson, J	
PHYS721	Theory of Atomic Spectra; Grade Method: REG/AUD; (PHY 1221)	3 credits		0116	MW.....11:00am-11:50am (ZOP 1240)	DIS Horton, D		PSYC361	Survey of Industrial and Organizational Psychology; Grade Method: REG/P-F/AUD; Students who have earned credit for PSYC 461 cannot also earn credit for PSYC 361. Prerequisite: PSYC 100.	3 credits	
0101	MWF.....3:00pm-3:50pm (PHY 1221)	Griem, H		0117	MW.....12:00pm-12:50pm (ZOP 1228)	DIS Horton, D		0101	TuTh.....11:00am-12:15pm (ZOP 1250)	Gessner, M	
PHYS738	Seminar in Experimental Solid State Physics: Quantum Mechanical Many-Body Problems; Grade Method: REG/AUD; Advanced special students require department authorization.	1 credit		0118	MW.....1:00pm-1:50pm (ZOP 1228)	DIS Horton, D		PSYC400	Experimental Psychology: Learning and Motivation; Grade Method: REG/P-F/AUD; Prerequisite: PSYC 200 or a course in statistics from an approved departmental list; and completion of the departmentally required English, math and science supporting course sequence. Permission may be obtained in ZOP 1141. Department approval required after first week of classes. Waitlist is discontinued after first week of classes.	4 credits	
0101	Th.....3:00pm-3:50pm (PHY 4208)	Anderson, J		0119	MW.....1:00pm-1:50pm (ZOP 1228)	DIS Horton, D		0101	MW.....10:00am-10:50am (ZOP 1243)	Bingman, V	
PHYS739	Seminar in Theoretical Solid State Physics: Quantum Mechanical Many-Body Problems; Grade Method: REG/AUD; Advanced special students require department authorization.	1 credit		0120	MW.....1:00pm-1:50pm (ZOP 1240)	DIS Horton, D		0102	TuThF.....11:00am-11:50am (ZOP 1243)	LAB Bingman, V	
0101	Th.....3:00pm-3:50pm (PHY 4208)	Anderson, J		0121	MW.....1:00pm-1:50pm (ZOP 1240)	DIS Horton, D		0103	MW.....10:00am-10:50am (ZOP 1243)	LAB Bingman, V	
PHYS748	Seminar in Experimental Nuclear Physics; Grade Method: REG/AUD; Advanced special students require department authorization.	1 credit		0122	MW.....1:00pm-1:50pm (ZOP 1240)	DIS Horton, D		0104	MW.....10:00am-10:50am (ZOP 1243)	LAB Bingman, V	
0101	M.....3:00pm-4:30pm (PHY 1218)	Roos, P		0123	MW.....1:00pm-1:50pm (ZOP 1240)	DIS Horton, D		0105	MW.....10:00am-10:50am (ZOP 1243)	LAB Bingman, V	
PHYS749	Seminar in Theoretical Nuclear Physics; Grade Method: REG/AUD; Advanced special students require department authorization.	1 credit		0220	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Martin, J		0106	MW.....10:00am-10:50am (ZOP 1243)	LAB Bingman, V	
0101	W.....4:00pm-4:50pm (PHY 4220)	Griffin, J		0221	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Martin, J		PSYC402	Physiological Psychology; Grade Method: REG/P-F/AUD; (ZOP 1236)	3 credits	
PHYS752	Elementary Particle Physics II: Theory; Grade Method: REG/AUD; Advanced special students require department authorization.	3 credits		0222	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Martin, J		0101	TuTh.....12:30pm-1:45pm (ZOP 1236)	Brauth, S	
0101	TuTh.....1:00pm-2:15pm (PHY 4220)	Pati, J		0223	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Martin, J		PSYC410	Experimental Psychology: Sensory Processes I; Grade Method: REG/P-F/AUD; Prerequisite: PSYC 100 and completion of the departmentally required English, math and science supporting course sequence. A student who has completed PSYC 310 must have permission of the instructor to register for PSYC 410. All others must obtain permission in ZOP 1141. Department approval required after first week of classes. Waitlist is discontinued after first week of classes.	4 credits	
PHYS758	Seminar in Elementary Particles and Quantum Field Theory; High Energy Physics; Grade Method: REG/AUD; Advanced special students require department authorization.	1 credit		0224	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Martin, J		0101	TuTh.....10:00am-10:50am (ZOP 1236)	Sternheim, C	
0101	W.....4:00pm-8:00pm (PHY 1218)	Yodh, G		0225	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Martin, J		0102	TuTh.....9:30am-10:45am (ZOP 1236)	Sternheim, C	
PHYS759	Seminar in Elementary Particles and Quantum Field Theory; Grade Method: REG/AUD; Advanced special students require department authorization.	1 credit		0226	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Martin, J		PSYC415	History of Psychology; Grade Method: REG/P-F/AUD; (ZOP 1236)	3 credits	
0101	M.....3:30pm-4:50pm (PHY 4102)	Mohapatra, R		0227	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Martin, J		0101	TuTh.....3:30pm-4:45pm (ZOP 1236)	Larkin, W	
PHYS762	Plasma Physics II; Grade Method: REG/AUD; Advanced special students require department authorization.	3 credits		0228	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Martin, J		PSYC420	Experimental Psychology: Social Processes I; Grade Method: REG/P-F/AUD; Prerequisite: PSYC 200 or a statistics course from an approved departmental list; and completion of the departmentally required English, math and science supporting course sequence. Permission may be obtained in ZOP 1141. Department approval is required after first week of classes. Waitlist is discontinued after first week of classes.	4 credits	
0101	MWF.....8:00am-9:50am (PHY 1221)	Antonsen Jr., T		0229	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Martin, J		0101	TuTh.....1:00pm-2:00pm (ZOP 1238)	Kruglanski, A	
PHYS769	Seminar in Plasma Physics: Plasma Radiation; Grade Method: REG/AUD; Advanced special students require department authorization.	1 credit		0330	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Moriarty, B		0102	TuTh.....1:00pm-2:00pm (ZOP 1238)	Kruglanski, A	
0101	M.....1:30pm-2:20pm (Arranged)	Hassam, A		0331	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Moriarty, B		0103	TuTh.....1:00pm-2:00pm (ZOP 1238)	Kruglanski, A	
PHYS778	Seminar in Space and Cosmic Ray Physics; Grade Method: REG/AUD; Advanced special students require department authorization.	1 credit		0332	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Moriarty, B		0104	TuTh.....1:00pm-2:00pm (ZOP 1238)	Kruglanski, A	
0101	M.....4:30pm-5:45pm (CSS 1113)	Hamilton, D		0333	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Moriarty, B		0201	M.....2:00pm-4:00pm (ZOP 1247)	Sigall, H	
PHYS779	Seminar in General Relativity; Grade Method: REG/AUD; Advanced special students require department authorization.	1 credit		0334	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Moriarty, B		0202	M.....2:00pm-4:00pm (ZOP 1247)	Sigall, H	
0101	W.....2:00pm-3:50pm (PHY 1218)	Hu, B		0335	TuThF.....12:00pm-12:50pm (ZOP 1240)	DIS Moriarty, B		0203	M.....2:00pm-4:00pm (ZOP 1247)	Sigall, H	
PHYS798	Special Problems in Advanced Physics; Grade Method: REG/AUD; Individual instruction course; Contact department or instructor to obtain section number.	1-3 credits		0336	TuTh.....1:00pm-1:50pm (ZOP 1234)	DIS Moriarty, B		0204	M.....2:00pm-4:00pm (ZOP 1247)	Sigall, H	
PHYS798A	Special Problems in Advanced Physics: Phase Transitions and Renormalization Groups; Grade Method: REG/AUD; (PHY 1221)	3 credits		0337	TuTh.....1:00pm-1:50pm (ZOP 1234)	DIS Moriarty, B		PSYC424	Communication and Persuasion; Grade Method: REG/P-F/AUD; Prerequisite: PSYC 221 or equivalent.	3 credits	
0101	TuTh.....10:00am-11:15am (PHY 1221)	Fisher, M		0338	TuTh.....1:00pm-1:50pm (ZOP 1234)	DIS Moriarty, B		0101	TuTh.....11:00am-12:15pm (ZOP 1236)	Mills Jr, J	
PHYS798B	Special Problems in Advanced Physics: Geometric Methods in Physics; Grade Method: REG/AUD; (PHY 1218)	3 credits		0339	TuTh.....1:00pm-1:50pm (ZOP 1234)	DIS Moriarty, B		PSYC435	Personality Theories; Grade Method: REG/P-F/AUD; A student may not receive credit for both PSYC 335 and 435. Prerequisite: PSYC 100.	3 credits	
0101	TuTh.....2:30pm-3:45pm (PHY 1218)	Hu, B		0340	TuTh.....1:00pm-1:50pm (ZOP 1234)	DIS Moriarty, B		0101	MWF.....11:00am-11:50am (ZOP 1238)	STAFF	
PHYS799	Master's Thesis Research; Grade Method: REG; Individual instruction course; Contact department or instructor to obtain section number.	1-6 credits		0341	TuTh.....1:00pm-1:50pm (ZOP 1234)	DIS Moriarty, B		PSYC436	Introduction to Clinical Psychology; Grade Method: REG/P-F/AUD; (ZOP 1250)	3 credits	
PHYS832	Theory of Solids I; Grade Method: REG/AUD; Advanced special students require department authorization.	3 credits		0342	TuTh.....1:00pm-1:50pm (ZOP 1234)	DIS Moriarty, B		0101	MWF.....1:00pm-1:50pm (ZOP 1250)	STAFF	
0101	MW.....2:00pm-3:15pm (PHY 1218)	Glick, A		0343	TuTh.....1:00pm-1:50pm (ZOP 1234)	DIS Moriarty, B		PSYC440	Experimental Psychology: Cognitive Processes; Grade Method: REG/P-F/AUD; Prerequisite: PSYC 200 or a statistics course from an approved departmental list; and completion of the departmentally required English, math and science supporting course sequence. Permission may be obtained in ZOP 1141. Department approval required after first week of classes. Waitlist is discontinued after first week of classes.	4 credits	
PHYS838A	Special Topics in Experimental Solid State Physics: Methods of Surface Physics; Grade Method: REG/AUD; (PHY 1218)	2 credits		PSYC100H	Introduction to Psychology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Permission may be obtained in the General Honors office (0110 Hornbake) or in ZOP 1141.	3 credits		0101	TuTh.....10:00am-10:50am (ZOP 1238)	LAB Plude, D	
0101	F.....4:00pm-6:00pm (PHY 1218)	Park, R		0101	TuTh.....3:30pm-4:45pm (ZOP 1124)	STAFF		0102	TuTh.....1:00pm-2:00pm (ZOP 1238)	LAB Plude, D	
PHYS851	Advanced Quantum Field Theory; Grade Method: REG/AUD; (PHY 1219)	3 credits		PSYC200	Statistical Methods in Psychology; Grade Method: REG/P-F/AUD; Prerequisite: PSYC 100 and MATH 111 or 140 or 220. Permission must be obtained in ZOP 1141.	3 credits		PSYC442	Psychology of Language; Grade Method: REG/P-F/AUD; Prerequisite: PSYC 100, 200 and either 341 or 440 or consent of the instructor.	3 credits	
0101	MW.....12:00pm-12:50pm (PHY 1219)	Gates Jr., S		0101	MW.....9:00am-9:50am (ZOP 1232)	Anderson, N		0101	MWF.....11:00am-11:50am (ZOP 1236)	Hall, W	
PHYS869	Special Topics in Plasma Physics; Grade Method: REG/AUD; (PHY 4220)	3 credits		PSYC221	Social Psychology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Prerequisite: PSYC 100.	3 credits		PSYC443	Thinking and Problem Solving; Grade Method: REG/P-F/AUD; (ZOP 1243)	3 credits	
0101	TuTh.....2:30pm-3:45pm (PHY 4220)	Wu, C		0110	MW.....1:00pm-1:50pm (ZOP 1240)	Stangor, C		0101	MWF.....2:00pm-2:50pm (ZOP 1243)	Norman, K	
PHYS888	Special Topics in Applied Physics: Instrumental Techniques for Experimental Physics Research; Grade Method: REG/AUD; Advanced special students require department authorization.	2 credits		0111	MW.....2:00pm-2:50pm (ZOP 1240)	DIS Stangor, C		PSYC458	Applied Developmental Psychology; Applied Developmental Psychology; Grade Method: REG/P-F/AUD; Prerequisite: PSYC 100 and either 355, 356 or 357. Repeatable to maximum of 6 credits.	3 credits	
0101	TuTh.....12:00pm-12:50pm (PHY 1221)	Giganti, J		0112	MW.....2:00pm-2:50pm (ZOP 1240)	DIS Stangor, C		0101	TuTh.....9:30am-10:45am (ZOP 1236)	Scholnick, E	
PHYS899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; Contact department or instructor to obtain section number.	1-8 credits		0113	MW.....2:00pm-2:50pm (ZOP 1240)	DIS Stangor, C		PSYC464	Psychology of Leaders in Work Organizations; Grade Method: REG/P-F/AUD; Prerequisite: PSYC 361 or equivalent.	3 credits	
0101	Physics Colloquium meets Tu 4-5.30 in PHY 1410 and PHY 1412. Physics Journal Club meets Th 4-5.30 in PHY 1410.			0114	MW.....2:00pm-2:50pm (ZOP 1240)	DIS Stangor, C		0101	TuTh.....4:00pm-6:30pm (ZOP 1236)	Rentsch, J	
PORT	Portuguese (Arts and Humanities)			0115	MW.....2:00pm-2:50pm (ZOP 1240)	DIS Stangor, C		PSYC466	Environmental and Ecological Psychology; Grade Method: REG/P-F/AUD; (ZOP 1238)	3 credits	
PORT101	Elementary Portuguese; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; (R) Cultural and Historical requirement.	4 credits		0116	MW.....2:00pm-2:50pm (ZOP 1240)	DIS Stangor, C		0101	TuTh.....3:30pm-4:45pm (ZOP 1238)	Trickett, E	
0101	MW.....11:00am-11:50am (COL 3114)	STAFF		0117	MW.....2:00pm-2:50pm (ZOP 1240)	DIS Stangor, C		PSYC468H	Field Experience and Special Assignments in Honors; Grade Method: REG/P-F/AUD; Individual instruction course; Contact department or instructor to obtain section number. Permission may be obtained in ZOP 1141.	1-3 credits	
PORT102	Elementary Portuguese; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; (R) Cultural and Historical requirement.	4 credits		0118	MW.....2:00pm-2:50pm (ZOP 1240)	DIS Stangor, C		PSYC469H	Honors Thesis Proposal Preparation; Grade Method: REG/P-F/AUD; (ZOP 1236)	1-3 credits	
0101	MW.....1:00pm-1:50pm (JH2 1120)	STAFF		0119	MW.....2:00pm-2:50pm (ZOP 1240)	DIS Stangor, C					
PORT203	Intermediate Portuguese; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Formerly PORT 104.	4 credits		PSYC235	Psychology of Adjustment; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Student may not receive credit for both PSYC 235 and 335.	3 credits					
0101	MW.....10:00am-10:50am (JH2 1211)	STAFF		0101	TuTh.....3:30pm-4:45pm (ZOP 1240)	Smith, B					
PORT205	Intermediate Conversation; Grade Method: REG/P-F/AUD; (JH2 1125)	3 credits		PSYC301	Biological Basis of Behavior; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Prerequisite: PSYC 100.	3 credits					
0101	MW.....11:00am-11:50am (JH2 1125)	Igel, R		0101	TuTh.....3:30pm-4:45pm (ZOP 1250)	Dooling, R					
PORT221	Introduction to Brazilian Literature; Grade Method: REG/P-F/AUD; (JH2 1125)	3 credits		PSYC309C	Special Topics in Psychology: Biological Bases for Mental Illness; Grade Method: REG/P-F/AUD; Prerequisite: PSYC 100.	3 credits					
				0101	MW.....10:00am-10:50am (ZOP 1234)	Coursey, R					
				PSYC310	Perception; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Prerequisite: PSYC 100.	3 credits					
				0101	TuTh.....2:00pm-3:15pm (ZOP 1243)	Steinman, R					
				PSYC330	Child Psychopathology; Grade Method: REG/P-F/AUD; (ZOP 1243)	3 credits					

(PermReq) Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number. Permission may be obtained in ZOP 1141.					
PSYC478	Independent Study in Psychology; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number. Information about independent study may be obtained in ZOP 1141.	1-3 credits			
PSYC479	Special Research Problems in Psychology; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number. Information about research credit may be obtained in ZOP 1141.	1-3 credits			
PSYC499H	Honors Thesis Research; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number. Prerequisite: Permission of the thesis advisor. Permission may be obtained in ZOP 1141.	3 credits			
Note: For all non-psychology graduate students, written permission of the instructor is required for all 600 courses and above.					
PSYC602	Quantitative Methods; Grade Method: REG/AUD; TuTh.....10:00am-12:00pm (ZOP 1232)	3 credits	Hanges, P		
PSYC611	Advanced Developmental Psychology; Grade Method: REG/AUD; PSYC majors only. Tu.....12:30pm-3:00pm (ZOP 1105)	3 credits	Scholnick, E		
PSYC640	Fundamentals of Social Psychology; Grade Method: REG/AUD; PSYC majors only. Tu.....3:00pm-5:30pm (ZOP 3132)	3 credits	Sigall, H		
PSYC651	Sensory and Perceptual Processes; Grade Method: REG/AUD; Th.....12:30pm-3:00pm (ZOP 1105)	3 credits	Sternheim, C		
PSYC660	Human Biopsychology; Grade Method: REG/AUD; PSYC majors only. Th.....3:00pm-5:30pm (ZOP 1105)	3 credits	Brauth, S		
PSYC661	Experimental Analysis of Behavior; Grade Method: REG/AUD; PSYC majors only. M.....2:00pm-4:30pm (ZOP 1105)	3 credits	McIntire, R		
PSYC671	Advanced Topics in Human Learning; Grade Method: REG/AUD; PSYC majors only. M.....2:00pm-4:30pm (ZOP 1112)	3 credits	Anderson, N		
PSYC702	Multivariate Analysis II; Grade Method: REG/AUD; Tu.....1:00pm-4:00pm (ZOP 1112)	3 credits	Ogrady, K		
PSYC718	Research Issues in Clinical, Counseling, and Community Psychology; Grade Method: REG/AUD; M.....9:00am-12:00pm (ZOP 1112)	3 credits	Lorion, R		
PSYC719	Seminar in Clinical, Counseling, and Community Psychology; Grade Method: REG/AUD; PSYC majors only. Tu.....3:00pm-5:00pm (Arranged)	3 credits	Brown, R		
0201	Time and room to be arranged DIS		Dies, R		
PSYC721	Seminar and Laboratory in Behavioral Assessment I; Grade Method: REG/AUD; Tu.....8:00am-10:00am (ZOP 1112)	2 credits	Fretz, B		
PSYC722	Seminar and Laboratory in Behavioral Assessment I; Grade Method: REG/AUD; PSYC majors only. Th.....9:00am-10:00am (ZOP 1112)	2 credits	Fretz, B		
PSYC723	Seminar and Laboratory in Behavioral Assessment II; Grade Method: REG/AUD; This course must be taken concurrently with PSYC 724. PSYC majors only. Time and room to be arranged	2 credits	Dies, R		
PSYC724	Seminar and Laboratory in Behavioral Assessment II; Grade Method: REG/AUD; This course must be taken concurrently with PSYC 723. PSYC majors only. W.....9:00am-11:00am (ZOP 1112)	2 credits	Steele, R		
PSYC728	Introductory Didactic-Practicum in Psychological Intervention; Grade Method: REG/AUD; PSYC majors only. M.....9:00am-12:00pm (ZOP 1124)	3 credits	Ogrady, K		
0201	W.....1:00pm-4:00pm (ZOP 1105)		Courtesy, R		
0301	Tu.....3:00pm-5:00pm (ZOP 2109)		Tyler, F		
PSYC729	Advanced Didactic-Practicum in Psychological Intervention; Grade Method: REG/AUD; PSYC majors only. Tu.....10:00am-12:30pm (ZOP 2109)	3 credits	Gelso, C		
0201	Time and room to be arranged LAB		Allen, L		
0301	W.....9:00am-12:00pm (ZOP 1105)				
PSYC734	Motivation and Attitudes in Organizations; Grade Method: REG/AUD; Th.....12:30pm-3:00pm (ZOP 2109)	3 credits	Locke, E		
PSYC738	Seminar in Industrial Psychology; Grade Method: REG/AUD; Time and room to be arranged	3 credits	Schneider, B		
PSYC741	Attitude Change; Grade Method: REG/AUD; W.....9:00am-12:00pm (ZOP 3132)	3 credits	Hills Jr, J		
PSYC748	Seminar in Social Psychology; Seminar in Social Psychology; Grade Method: REG/AUD; PSYC majors only. W.....3:00pm-5:30pm (ZOP 3132)	3 credits	Stangor, C		
PSYC749	Current Research in Social Psychology; Grade Method: REG/AUD; PSYC majors only. Time and room to be arranged	1-3 credits	Kruglanski, A		
PSYC751	The Cross-Cultural Context of Psychological Development; Grade Method: REG/AUD; W.....5:00pm-5:30pm (ZOP 2109)	3 credits	Johnson, J		
PSYC759	Seminar in Auditory Mechanisms; Grade Method: REG/AUD; Th.....3:30pm-6:00pm (ZOP 1236)	3 credits	Penner, M		
PSYC762	Comparative Psychology; Grade Method: REG/AUD; PSYC majors only. Time and room to be arranged	3 credits	Dooling, R		
PSYC764	Comparative Neuroanatomy; Grade Method: REG/AUD; PSYC majors only. MTh.....10:00am-12:00pm (ZOP 2109)	3 credits	Hodos, W		
PSYC789	Special Research Problems; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-4 credits			
PSYC799	Master's Thesis Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number. For all non-PSYC graduate students, permission of instructor and department is required.	1-6 credits			
PSYC888	Research Methods in Psychology; Grade Method: REG/AUD; M.....9:00am-11:00am (ZOP 1228)	1-3 credits	Fretz, B		
PSYC889	Research Methods in Psychology; Grade Method: REG/AUD; PSYC majors only. Tu.....3:00pm-5:00pm (ZOP 1105)	1-3 credits	Dies, R		
0201	Time and room to be arranged DIS		Norman, K		
0301	W.....3:00pm-5:00pm (ZOP 1112)		Hanges, P		
PSYC898	Graduate Seminar; Grade Method: REG/AUD; W.....3:00pm-5:30pm (ZOP 4105)	2 credits	McIntire, R		
PSYC899	Doctoral Dissertation Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-8 credits			
			PUAF Public Affairs (Public Affairs)		
PUAF600	Introduction to Financial Management; Grade Method: REG/AUD; M.....4:00pm-6:30pm (LEF 1201)	3 credits	Ards, S		
0101	M.....4:00pm-6:30pm (LEF 1201)				
PUAF611	Quantitative Analysis of Policy Issues; Grade Method: REG/AUD; TuTh.....9:00am-10:15am (TAR 1122)	3 credits	Cohen, M		
0101	TuTh.....9:00am-10:15am (TAR 1122)				
PUAF620	Political Analysis; Grade Method: REG/AUD; W.....4:00pm-6:30pm (LEF 1208)	3 credits	Schick, A		
0201	W.....4:00pm-6:30pm (LEF 1208)				
PUAF640	Microeconomic Theory and Policy Analysis; Grade Method: REG/AUD; M.....4:00pm-6:30pm (LEF 1221)	3 credits	Levy, F		
0201	M.....4:00pm-6:30pm (LEF 1221)				
PUAF641	Macroeconomic Theory and Policy Analysis; Grade Method: REG/AUD; W.....7:00pm-9:30pm (LEF 1208)	3 credits	Marquez, J		
0101	W.....7:00pm-9:30pm (LEF 1208)				
PUAF650	Normative Analysis; Grade Method: REG/AUD; MTh.....9:00am-10:15am (LEF 1208)	3 credits	STAFF		
0101	MTh.....9:00am-10:15am (LEF 1208)				
PUAF670	Public Sector Financial Management; Grade Method: REG/AUD; MTh.....10:30am-11:45am (ASV 3219)	3 credits	Slater, S		
0101	MTh.....10:30am-11:45am (ASV 3219)				
PUAF698B	Selected Topics in Public Affairs: State and Local Budgeting; Grade Method: REG/AUD; M.....7:00pm-9:30pm (TWH 1304)	3 credits	Rogers, J		
0101	M.....7:00pm-9:30pm (TWH 1304)				
PUAF698F	Selected Topics in Public Affairs: Advanced Financial Management II; Grade Method: REG/AUD; Tu.....4:00pm-6:30pm (TLF 0102)	3 credits	Rhynne, B		
0101	Tu.....4:00pm-6:30pm (TLF 0102)				
PUAF698I	Selected Topics in Public Affairs: Productivity and Innovation; Grade Method: REG/AUD; M.....1:30pm-3:45pm (TAR 1122)	3 credits	Baily, M		
0101	M.....1:30pm-3:45pm (TAR 1122)				
PUAF698J	Selected Topics in Public Affairs: American Living Standards and Poverty; Grade Method: REG/AUD; TuTh.....2:00pm-3:15pm (HBK 1112)	3 credits	Levy, F		
0101	TuTh.....2:00pm-3:15pm (HBK 1112)				
PUAF698K	Selected Topics in Public Affairs: Impact of Public Policies upon Maryland Black Community; Grade Method: REG; Th.....2:00pm-4:30pm (JNZ 1215)	3 credits	Morris, F		
0101	Th.....2:00pm-4:30pm (JNZ 1215)				
PUAF698L	Selected Topics in Public Affairs: Labor Market and Regulation of Economic Policy; Grade Method: REG/AUD; Tu.....1:00pm-3:30pm (LEF 1208)	3 credits	Houseman, S		
0101	Tu.....1:00pm-3:30pm (LEF 1208)				
PUAF698M	Selected Topics in Public Affairs: American Foreign Policy Making Process; Grade Method: REG/AUD; Restricted to Ford Fellows. TuTh.....11:00am-12:15pm (LEF 1210)	3 credits	Destler, I		
0101	TuTh.....11:00am-12:15pm (LEF 1210)				
PUAF698N	Selected Topics in Public Affairs: Economic Analysis and International Security; Grade Method: REG/AUD; Tu.....3:30pm-6:00pm (TYD 2106)	3 credits	McGuire, M		
0101	Tu.....3:30pm-6:00pm (TYD 2106)				
PUAF698O	Selected Topics in Public Affairs: Operations Research Techniques in Public Policy; Grade Method: REG/AUD; TuTh.....9:00am-10:15am (TAR 1122)	3 credits	Cohen, M		
0101	TuTh.....9:00am-10:15am (TAR 1122)				
PUAF698P	Selected Topics in Public Affairs: Public/Private Financial Analysis; Grade Method: REG/AUD; Th.....4:00pm-6:30pm (LEF 1201)	3 credits	Slater, S		
0101	Th.....4:00pm-6:30pm (LEF 1201)				
PUAF698R	Selected Topics in Public Affairs: Technology and Arms Control; Grade Method: REG/AUD; W.....4:00pm-6:30pm (LEF 2208)	3 credits	Kelleher, C		
0101	W.....4:00pm-6:30pm (LEF 2208)				
PUAF711	Management Strategies in Public Organizations; Grade Method: REG/AUD; Th.....4:00pm-6:30pm (LEF 1208)	3 credits	Nacht, M		
0101	Th.....4:00pm-6:30pm (LEF 1208)				
PUAF721	Security Policy Agenda II; Grade Method: REG/AUD; MTh.....2:00pm-3:15pm (LEF 1208)	3 credits	Kelleher, C		
0101	MTh.....2:00pm-3:15pm (LEF 1208)				
PUAF724	Defense Policy Analysis: Quantitative Techniques; Grade Method: REG/AUD; Th.....1:00pm-3:45pm (LEF 1208)	3 credits	STAFF		
0101	Th.....1:00pm-3:45pm (LEF 1208)				
PUAF750	Topics in Normative Analysis; Grade Method: REG/AUD; W.....4:00pm-6:30pm (LEF 1222)	3 credits	Brown, P		
0101	W.....4:00pm-6:30pm (LEF 1222)				
PUAF790	Project Course; Grade Method: REG/AUD; F.....9:00am-11:30am (LEF 2123)	3 credits	Destler, I		
0101	F.....9:00am-11:30am (LEF 2123)				
0201	Time and room to be arranged DIS		Nacht, M		
0301	F.....9:00am-11:30am (LEF 1208)		Slater, S		
PUAF798B	Readings in Public Policy; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits			
			RECR Recreation (Phys Ed, Recr, & Health)		
RECR130	Recreation and Leisure; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; All recreation majors enrolled in RECR 130 MUST enroll for RECR 489R at the same time. TuTh.....9:30am-10:45am (PRH 1301)	3 credits	Iso-Ahola, S		
0101	TuTh.....9:30am-10:45am (PRH 1301)				
RECR150	Camp Counseling; Grade Method: REG/P-F/AUD; Meets second eight weeks of term only. Schedule Adjustment Period is 3/23 - 3/27. Meets 03/21/88 - 05/12/88. MTh.....10:00am-10:50am (PRH 0305)	2 credits	Wilhelm, K		
0101	MTh.....10:00am-10:50am (PRH 0305)				
RECR200	Sophomore Seminar; Grade Method: S-F; Limited to recreation majors only. Th.....12:30pm-1:45pm (PRH 0303)	1 credit	Ward, V		
0101	Th.....12:30pm-1:45pm (PRH 0303)				
RECR270	Leisure Services and Special Populations; Grade Method: REG/P-F/AUD; TuTh.....8:00am-9:15am (PRH 0307)	3 credits	STAFF		
0101	TuTh.....8:00am-9:15am (PRH 0307)				
RECR300	Senior Seminar; Grade Method: REG; Limited to recreation majors. W.....4:15pm-5:30pm (PRH 0307) DIS	1 credit	Annand, V		
0101	W.....4:15pm-5:30pm (PRH 0307) DIS				
RECR335	Recreation and Leisure; Grade Method: REG/P-F/AUD; MTh.....10:00am-10:50am (PRH 1312)	3 credits	Leedy, C		
0101	MTh.....10:00am-10:50am (PRH 1312)				
RECR341	Field Work II; Grade Method: REG; Limited to recreation majors. Prerequisite: RECR 300. W.....5:30pm-7:00pm (PRH 0307) LAB	8 credits	Riddick, C		
0101	W.....5:30pm-7:00pm (PRH 0307) LAB				
RECR350	Recreational Use of Natural Areas; Grade Method: REG/P-F/AUD; TuTh.....9:30am-10:45am (PRH 0305)	3 credits	Kauffman, R		
0101	TuTh.....9:30am-10:45am (PRH 0305)				
RECR351	Nature Interpretation; Grade Method: REG/P-F/AUD; TuTh.....2:00pm-3:15pm (PRH 0303)	3 credits	Fedler, A		
0101	TuTh.....2:00pm-3:15pm (PRH 0303)				
RECR376	Case Study Laboratory; Grade Method: REG/P-F/AUD; Prerequisite or co-requisite: RECR 375. W.....1:00pm-4:00pm (PRH 0305) LAB	1 credit	Annand, V		
0101	W.....1:00pm-4:00pm (PRH 0305) LAB				
RECR386	Field Work; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number. Advisor approval required before registration. This course meets twice	1-3 credits			
			RTVF Radio Television and Film (Arts and Humanities)		
RTVF124	Mass Communication in 20th Century Society; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; MTh.....9:00am-9:50am (TWS 2154)	3 credits	Parks, S		
0101	MTh.....9:00am-9:50am (TWS 2154)				
RTVF222	Introduction to Radio, Television, and Film; Grade Method: REG/P-F/AUD; M.....1:00pm-1:50pm (ARC 0204)	3 credits	Brown, D		
0101	M.....1:00pm-1:50pm (ARC 0204)				
0102	M.....8:00am-9:50am (TWS 0135) LAB		Brown, D		
0103	M.....1:00pm-1:50pm (ARC 0204)		Brown, D		
0104	M.....8:00am-9:50am (TWS 0135) LAB		Brown, D		
0105	M.....1:00pm-1:50pm (ARC 0204)		Brown, D		
0106	M.....8:00am-9:50am (TWS 0135) LAB		Brown, D		
0107	M.....1:00pm-1:50pm (ARC 0204)		Brown, D		
0108	M.....8:00am-9:50am (TWS 0135) LAB		Brown, D		
0109	M.....1:00pm-1:50pm (ARC 0204)		Brown, D		
0110	M.....8:00am-9:50am (TWS 0135) LAB		Brown, D		
0111	M.....1:00pm-1:50pm (ARC 0204)		Brown, D		
0112	M.....8:00am-9:50am (TWS 0135) LAB		Brown, D		
0113	M.....1:00pm-1:50pm (ARC 0204)		Brown, D		
			RTVF 222 and RTVF 223 (grades of 'C' or better) are prerequisites prior to enrollment in upper level broadcasting courses. RTVF 222 and RTVF 314 (grades of 'C' or better) are prerequisites prior to enrollment in all additional upper level film courses. Non-majors are required to obtain instructor's consent prior to enrollment in any upper level RTVF course. All students are limited to one production		
RECR387	Field Work Analysis; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number. Advisor approval required before registration. This course meets twice during the semester. Contact the department for meeting dates and times on first day of semester. MTh.....12:30pm-1:45pm (PRH 1303)	1-3 credits	Leedy, C		
0101	MTh.....12:30pm-1:45pm (PRH 1303)				
RECR410	Measurement and Evaluation in Recreation; Grade Method: REG/P-F/AUD; At least 56 credits earned. Prerequisite: RECR 130 or 325 or consent of instructor. TuTh.....12:30pm-1:45pm (PRH 1303)	3 credits	Leedy, C		
0101	TuTh.....12:30pm-1:45pm (PRH 1303)				
RECR420	Program Planning and Analysis; Grade Method: REG/P-F/AUD; Prerequisite: RECR 130 or 325; RECR 220 recommended. TuTh.....2:00pm-3:15pm (PRH 1301)	3 credits	Strobell, A		
0101	TuTh.....2:00pm-3:15pm (PRH 1301)				
RECR426	Industrial Employee Recreation; Grade Method: REG/P-F/AUD; TuTh.....11:00am-12:15pm (PRH 0301)	3 credits	Ward, V		
0101	TuTh.....11:00am-12:15pm (PRH 0301)				
RECR432	Philosophy of Recreation; Grade Method: REG/P-F/AUD; Limited to recreation majors only. At least 56 credits earned. MTh.....3:00pm-3:50pm (PRH 1302)	3 credits	Churchill, J		
0101	MTh.....3:00pm-3:50pm (PRH 1302)				
RECR450	Camp Management; Grade Method: REG/P-F/AUD; Prerequisite: RECR 150 or experience. MTh.....10:00am-10:50am (PRH 1302)	3 credits	Verhoven Jr., P		
0101	MTh.....10:00am-10:50am (PRH 1302)				
RECR460	Leadership Techniques and Practices; Grade Method: REG/P-F/AUD; At least 56 credits earned. Prerequisite: RECR 130 or 325. MTh.....11:00am-11:50am (PRH 0305)	3 credits	Ward, V		
0101	MTh.....11:00am-11:50am (PRH 0305)				
RECR463	Supervisory Techniques in Recreation; Grade Method: REG/P-F/AUD; TuTh.....4:15pm-7:00pm (PRH 1301)	3 credits	Strobell, A		
0101	TuTh.....4:15pm-7:00pm (PRH 1301)				
RECR475	Problems in Therapeutic Recreation; Grade Method: REG/P-F/AUD; Prerequisite: RECR 375. TuTh.....4:15pm-7:00pm (PRH 0303)	3 credits	Annand, V		
0101	TuTh.....4:15pm-7:00pm (PRH 0303)				
RECR489	Field Laboratory Projects and Workshop; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number. Advisor approval required before registration.	1-6 credits			
RECR489A	Field Laboratory Projects and Workshop; Recreation-Gerontology Workshop; Grade Method: REG/P-F/AUD; Th.....4:15pm-7:00pm (PRH 0305)	3 credits	Riddick, C		
0101	Th.....4:15pm-7:00pm (PRH 0305)				
RECR489R	Field Laboratory Projects and Workshop; Orientation to Leisure Services; Grade Method: REG; Limited to recreation majors. Must enroll for RECR 130 at the same time. F.....1:00pm-1:50pm (PRH 1303)	1 credit	Churchill, J		
0101	F.....1:00pm-1:50pm (PRH 1303)				
RECR490	Organization and Administration of Recreation; Grade Method: REG/P-F/AUD; At least 56 credits earned. MTh.....9:00am-9:50am (PRH 0307)	3 credits	Churchill, J		
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course per semester unless permission is obtained prior to registration.			
RTVF223	The Television Program: Planning and Management; Grade Method: REG/P-F/AUD; Prerequisite: RTVF 222 or equivalent.	3 credits	
0101	TuTh.....9:30am-10:45am (TUS 2154) LAB	Lancaster, D	
0102	TuTh.....9:30am-10:45am (TUS 2154) LAB	Lancaster, D	
0103	TuTh.....9:30am-10:45am (TUS 2154) LAB	Lancaster, D	
0104	TuTh.....9:30am-10:45am (TUS 2154) LAB	Lancaster, D	
0105	TuTh.....9:30am-10:45am (TUS 2154) LAB	Lancaster, D	
0106	TuTh.....9:30am-10:45am (TUS 2154) LAB	Lancaster, D	
0107	TuTh.....9:30am-10:45am (TUS 2154) LAB	Lancaster, D	
RTVF302	Beginning Sound Production; Grade Method: REG/P-F/AUD; For majors only.	3 credits	
0101	W.....1:00pm-1:50pm (TUS 2154) LAB	Hamilton, C	
0102	M.....11:00am-12:50pm (TUS 2154) LAB	Hamilton, C	
0103	W.....1:00pm-1:50pm (TUS 2154) LAB	Hamilton, C	
0104	M.....11:00am-12:50pm (TUS 2154) LAB	Hamilton, C	
RTVF314	Introduction to the Film; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement; 314 required for all additional upper level film courses. Prerequisite: RTVF 222 or equivalent.	3 credits	
0101	TuTh.....2:00pm-4:45pm (TUS 2154) LAB	STAFF	
0201	M.....10:00am-12:50pm (TUS 2154) LAB	Kolker, R	
0202	W.....10:00am-11:50am (TUS 2154) LAB	Kolker, R	
RTVF317	Radio and Television Continuity Writing; Grade Method: REG/P-F/AUD; For majors only.	3 credits	
0101	M.....2:00pm-2:50pm (TUS 0138) LAB	Ferrara, S	
0201	M.....1:00pm-1:50pm (TUS 0138) LAB	Ferrara, S	
0301	TuTh.....9:30am-10:45am (TUS 0131) LAB	Shyles, L	
RTVF340	Principles of Television Production Techniques; Grade Method: REG/P-F/AUD; Majors only.	3 credits	
0101	M.....9:00am-1:50pm (TUS 2154) LAB	Sincell, C	
0102	M.....1:00pm-1:50pm (TUS 2154) LAB	Sincell, C	
0103	M.....11:00am-12:50pm (TUS 0117) LAB	Sincell, C	
0104	M.....1:00pm-1:50pm (TUS 2154) LAB	Sincell, C	
0105	M.....11:00am-12:50pm (TUS 0117) LAB	Sincell, C	
0106	M.....2:00pm-3:50pm (TUS 0117) LAB	Sincell, C	
RTVF346	Television News and Public Affairs; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....11:00am-12:15pm (TUS 0138) LAB	Lancaster, D	
RTVF351	Television Programming; Grade Method: REG/P-F/AUD; For majors only.	3 credits	
0101	TuTh.....12:30pm-1:45pm (TUS 0138) LAB	Blum, R	
RTVF384	Field Work Experience; Grade Method: S-F; Individual instruction course; contact department or instructor to obtain section number. Applications must be approved prior to registration. Grading satisfactory/fail only. Majors only.	1-3 credits	
RTVF385	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Applications must be approved prior to registration. Must be taken with RTVF 384. Majors only.	1-3 credits	
RTVF402	Advanced Sound Production; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....4:00pm-7:00pm (TUS 0131) LAB	Tavares, F	
RTVF413	The History of the Film; Grade Method: REG/P-F/AUD;	3 credits	
0101	M.....2:00pm-4:30pm (TUS 2154) LAB	Marchetti, G	
RTVF417	Dramatic Writing For Broadcasting and Film; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....9:30am-10:45am (TUS 0138) LAB	Blum, R	
RTVF419A	Film Genres: Youth Culture and Cinema; Grade Method: REG/P-F/AUD;	3 credits	
0101	F.....2:00pm-4:30pm (TUS 2154) LAB	Marchetti, G	
RTVF419B	Film Genres: Films of Revolution and Social Change; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....11:00am-1:45pm (TUS 2154) LAB	Robinson, E	
RTVF420	The Documentary Film; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....11:00am-12:15pm (TUS 0147) LAB	Weiss, G	
RTVF425	Television and Politics; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....2:00pm-3:15pm (TUS 0147) LAB	Shyles, L	
RTVF440	Television Direction; Grade Method: REG/P-F/AUD; Prerequisite: RTVF 340.	3 credits	
0101	TuTh.....2:00pm-4:00pm (TUS 0117) LAB	Lancaster, D	
RTVF447	Quantitative Methods of Broadcast Research; Grade Method: REG/P-F/AUD;	3 credits	
0101	M.....1:00pm-1:50pm (TUS 0147) LAB	Pecora, N	
RTVF449	Television Workshop; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Variable credit 1-3, repeatable to a maximum of 6 credits. Majors only.	1-3 credits	
RTVF449E	Television Workshop: Electronic Editing; Grade Method: REG/P-F/AUD;	3 credits	
0101	M.....9:00am-9:50am (TUS 0147) LAB	Sincell, C	
RTVF450	Radio and Television Station Management; Grade Method: REG/P-F/AUD;	3 credits	
0101	M.....11:00am-11:50am (TUS 0138) LAB	Kirkley Jr, D	
RTVF451	Broadcast Criticism; Grade Method: REG/P-F/AUD;	3 credits	
0101	M.....10:00am-10:50am (TUS 0138) LAB	Kirkley Jr, D	
RTVF453	Broadcast Regulation; Grade Method: REG/P-F/AUD; For majors only.	3 credits	
0101	M.....4:00pm-6:30pm (TUS 0147) LAB	Patrick, W	
RTVF456	Structure and Criticism of TV Advertising; Grade Method: REG/P-F/AUD; Prerequisite: RTVF 222 and 223. Majors only.	3 credits	
0101	TuTh.....8:30am-10:45am (TUS 0147) LAB	Robinson, E	
RTVF498A	Seminar: Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Warrants must be approved prior to registration. Majors only.	3 credits	
RTVF498E	Seminar: Alternative Research Traditions; Grade Method: REG/P-F/AUD;	3 credits	
0101	W.....4:00pm-6:30pm (TUS 0154) LAB	Brown, D	
RTVF498F	Seminar: Current TV Documentary; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....4:00pm-6:30pm (TUS 0154) LAB	Weiss, G	
RTVF498I	Seminar: Advanced Writing For Television and Film; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....4:00pm-6:30pm (TUS 0147) LAB	Blum, R	
RTVF498Q	Seminar: Media Economics; Grade Method: REG/P-F/AUD;	3 credits	
0101	M.....4:00pm-6:30pm (TUS 0154) LAB	Pecora, N	
RTVF498X	Seminar: Corporate Television; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....2:00pm-3:15pm (TUS 0154) LAB	Aylward, T	
RTVF629A	Special Problems in Film: Youth Culture and Cinema; Grade Method: REG/AUD;	3 credits	
0101	F.....2:00pm-4:30pm (TUS 2154) LAB	Marchetti, G	
RTVF629S	Special Problems in Film: Hollywood in the Fifties; Grade Method: REG/AUD;	3 credits	
0101	M.....2:00pm-4:00pm (TUS 0154) LAB	Kolker, R	
RTVF648E	Seminar in Broadcasting: Alternative Research Traditions; Grade Method: REG/AUD;	3 credits	
0101	W.....4:00pm-6:30pm (TUS 0154) LAB	Brown, D	
RTVF648I	Seminar in Broadcasting: Advanced Writing for Television and Film; Grade Method: REG/AUD;	3 credits	
0101	Th.....4:00pm-6:30pm (TUS 0147) LAB	Blum, R	
RTVF648Q	Seminar in Broadcasting: Media economics; Grade Method: REG/AUD;	3 credits	
0101	M.....4:00pm-6:30pm (TUS 0154) LAB	Pecora, N	
RTVF648X	Seminar in Broadcasting: Corporate Television; Grade Method: REG/AUD;	3 credits	
0101	TuTh.....2:00pm-3:15pm (TUS 0154) LAB	Aylward, T	
RTVF649F	Special Problems in Broadcasting: Current TV Documentary; Grade Method: REG/AUD;	3 credits	
0101	TuTh.....4:00pm-6:30pm (TUS 0154) LAB	Weiss, G	
RTVF682	Seminar in Political Broadcasting; Grade Method: REG/AUD;	3 credits	
0101	Th.....4:00pm-6:30pm (TUS 0138) LAB	Shyles, L	
RTVF699	Independent Study; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number. Warrants must be approved prior to registration. Majors only.	1-3 credits	
RTVF799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
SLAV	Slavic (Arts and Humanities)		
SLAV102	Elementary Russian II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement.	4 credits	
0101	M.....11:00am-11:50am (JHZ 2206) LAB	Garza, G	
0201	TuTh.....1:00pm-1:50pm (JHZ 2206) LAB	Garza, G	
0301	TuTh.....12:30pm-1:45pm (JHZ 1104) LAB	Garza, G	
0401	M.....2:00pm-2:50pm (JHZ 0204) LAB	Garza, G	
0501	M.....9:00am-9:50am (JHZ 3120) LAB	Garza, G	
SLAV201	Russian Conversation and Composition I; Grade Method: REG/P-F/AUD;	3 credits	
0101	M.....11:00am-11:50am (JHZ 3207) LAB	Lekic, M	
0201	TuTh.....11:00am-11:50am (JHZ 1122) LAB	STAFF	
SLAV281	Russian Culture; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement.	3 credits	
0101	TuTh.....2:00pm-3:15pm (JHZ 3203) LAB	Berry, T	
SLAV302	Advanced Russian Grammar and Composition II; Grade Method: REG/P-F/AUD;	3 credits	
0101	M.....10:00am-10:50am (JHZ 1124) LAB	STAFF	
SLAV322	Survey of Russian Literature II; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....9:30am-10:45am (JHZ 3207) LAB	Berry, T	
SLAV328B	19th Century Russian Literature in Translation: From Dostoevsky to Chekhov; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement.	3 credits	
0101	M.....3:00pm-3:50pm (JHZ 3203) LAB	Lekic, M	
0201	TuTh.....3:00pm-4:50pm (JHZ 1117) LAB	Berry, T	
SLAV381	Russian Civilization (in Russian) I; Grade Method: REG/P-F/AUD;	3 credits	
0101	M.....12:00pm-12:50pm (JHZ 1109) LAB	Hitchcock, D	
SLAV402	Advanced Russian Conversation II; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....12:30pm-1:45pm (JHZ 1109) LAB	Glad, J	
SLAV404	Advanced Russian Composition II; Grade Method: REG/P-F/AUD;	3 credits	
0101	M.....9:00am-9:50am (JHZ 1125) LAB	Hitchcock, D	
SLAV419A	Selected Topics in Russian Language Study: Structural Description of Russian; Grade Method: REG/P-F/AUD;	3 credits	
0101	M.....2:00pm-3:50pm (JHZ 1117) LAB	Merrill, P	
0201	W.....2:00pm-2:50pm (JHZ 1117) LAB	Merrill, P	
SLAV419B	Selected Topics in Russian Language Study: Practicum in Diplomatic Translation; Grade Method: REG/P-F/AUD;	3 credits	
0101	Time and room to be arranged	STAFF	
SLAV499	Directed Study; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits	
SOCY	Sociology (Behavior & Social Sci)		
SOCY100	Introduction to Sociology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Serves as a prerequisite for other sociology courses.	3 credits	
0101	M.....8:00am-9:50am (ASY 3203) LAB	Zablotsky, D	
0201	M.....9:00am-9:50am (ASY 1213) LAB	Neustadt, A	
0301	M.....10:00am-10:50am (ASY 3203) LAB	Queen, S	
0401	M.....11:00am-11:50am (ASY 3203) LAB	Zablotsky, D	
0501	M.....12:00pm-12:50pm (ASY 3203) LAB	Queen, S	
0601	M.....1:00pm-1:50pm (COL 3112) LAB	Adler, M	
0701	M.....2:00pm-2:50pm (ASY 2308) LAB	Canjar, R	
0801	M.....3:00pm-3:50pm (ASY 2308) LAB	Hunt, L	
0901	M.....11:00am-12:15pm (ASY 1213) LAB	Parma, T	
1001	TuTh.....12:30pm-1:45pm (ARC 0204) LAB	Hirzel, R	
1101	TuTh.....2:00pm-3:15pm (ASY 2308) LAB	Hunt, L	
1201	TuTh.....2:00pm-3:15pm (ARC 1105) LAB	Kammeyer, K	
SOCY105	Introduction to Contemporary Social Problems; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Serves as prerequisite for other SOC courses.	3 credits	
0101	M.....9:00am-9:50am (ARC 1101) LAB	Formichella, C	
0201	M.....11:00am-11:50am (COL 3110) LAB	Talley, C	
0301	M.....12:00pm-12:50pm (ASY 1213) LAB	Snipp, C	
0401	M.....1:00pm-1:50pm (COL 3109) LAB	Brayfield, A	
0501	TuTh.....2:00pm-3:15pm (ASY 1213) LAB	Finsterbusch, K	
SOCY201	Introductory Statistics For Sociology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Prerequisite: MATH 110 or STAT 100 or equivalent.	4 credits	
0101	TuTh.....11:00am-11:50am (ASY 1213) LAB	Neustadt, A	
0201	M.....8:00am-10:00am (ASY 3217) DIS	Neustadt, A	
0301	M.....11:00am-11:50am (ASY 1213) LAB	Neustadt, A	
0401	M.....11:00am-11:50am (ASY 1213) LAB	Neustadt, A	
0501	M.....12:00pm-2:00pm (ASY 3217) DIS	Neustadt, A	
0601	M.....11:00am-11:50am (ASY 1213) LAB	Neustadt, A	
0701	M.....11:00am-11:50am (ASY 1213) LAB	Neustadt, A	
0801	M.....11:00am-11:50am (ASY 1213) LAB	Neustadt, A	
0901	M.....11:00am-11:50am (ASY 1213) LAB	Neustadt, A	
1001	M.....4:00pm-6:00pm (ASY 3217) DIS	Neustadt, A	
1101	M.....11:00am-11:50am (ASY 1213) LAB	Neustadt, A	
1201	M.....11:00am-11:50am (ASY 1213) LAB	Neustadt, A	
SOCY202	Introduction to Research Methods in Sociology; Grade Method: REG/P-F/AUD; Prerequisite: SOC 201.	4 credits	
0101	M.....11:00am-11:50am (ASY 3217) DIS	Harper, G	
0201	Th.....10:00am-10:50am (ASY 3217) DIS	Harper, G	
0301	M.....11:00am-11:50am (ASY 3217) DIS	Harper, G	
SOCY203	Sociological Theory; Grade Method: REG/P-F/AUD; Required for all SOC majors.	3 credits	
0101	M.....2:00pm-3:15pm (ASY 3203) LAB	Ritzer, G	
SOCY230	Sociological Social Psychology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; No prerequisites.	3 credits	
0101	M.....9:00am-9:50am (COL 3112) LAB	Runcie, J	
0201	M.....11:00am-11:50am (COL 3112) LAB	Runcie, J	
0301	M.....1:00pm-1:50pm (ASY 3207) LAB	Meeker, B	
SOCY300	American Society; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Fulfills upper level area 8 General University Requirement. Junior standing required, no other prerequisites.	3 credits	
0101	TuTh.....9:30am-10:45am (ASY 3203) LAB	Brown, R	
0201	TuTh.....11:00am-12:15pm (COL 3109) LAB	Hunt, L	
SOCY305	Scarcity and Modern Society; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement.	3 credits	
0101	TuTh.....11:00am-12:15pm (ARC 0116) LAB	Finsterbusch, K	
SOCY325	Sex Roles; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement.	3 credits	
0101	M.....9:00am-9:50am (ASY 3207) LAB	Hunt, J	
0201	M.....10:00am-10:50am (ASY 3207) LAB	McIntyre, J	
0301	M.....10:00am-10:50am (COL 3109) LAB	Inamura, A	
0401	TuTh.....9:30am-10:45am (ARC 1105) LAB	Runcie, J	
0501	TuTh.....11:00am-12:15pm (COL 3110) LAB	Runcie, J	
SOCY327	Introduction to the Study of Deviance; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; No credit for students who have completed SOC 427. Area 8 upper level GUR credit.	3 credits	
0101	M.....10:00am-10:50am (COL 3112) LAB	Baxter, S	
0201	M.....12:00pm-12:50pm (COL 3109) LAB	Baxter, S	
0301	M.....1:00pm-1:50pm (ASY 3203) LAB	McIntyre, J	
SOCY330	Community Organization; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....2:00pm-3:15pm (ASY 3219) LAB	Henkel, R	
SOCY331	Work, Bureaucracy, and Industry; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement.	3 credits	
0101	TuTh.....9:30am-10:45am (ARC 1101) LAB	Lengermann, J	
SOCY333	Technology and Society; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement.	3 credits	
0101	TuTh.....12:30pm-1:45pm (ASY 1213) LAB	Hage, J	
SOCY341	Inequality in American Society; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement.	3 credits	
0101	M.....8:00am-8:50am (ASY 3203) LAB	Pease, J	
SOCY343	Sociology of Marriage and Family; Grade Method: REG/P-F/AUD;	3 credits	
0201	M.....11:00am-11:50am (ASY 3207) LAB	Hunt, J	
0401	TuTh.....9:30am-10:45am (ASY 3207) LAB	Dager, E	
0501	TuTh.....11:00am-12:15pm (ASY 3207) LAB	Kammeyer, K	
SOCY386	Field Work; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. To register, students must have departmental permission form signed by instructor and by Coordinator of Sociology Undergrad Program. SOC 386 and 387 must be taken together.	1-3 credits	
SOCY387	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. To register, student must have departmental permission form signed by instructor and by Coordinator of Sociology Undergrad Program. Must be taken in conjunction with SOC 386.	1-3 credits	
SOCY398C	Special Topics in Sociology: Introduction to Computers for Social Scientists; Grade Method: REG/P-F/AUD;	1 credit	
0101	W.....3:00pm-4:30pm (ASY 1116) LAB	Wagner, M	
SOCY398I	Special Topics in Sociology: Invitation to Sociology; Grade Method: REG/P-F/AUD;	1 credit	
0101	Th.....3:00pm-4:30pm (ASY 3217) LAB	Hirzel, R	
SOCY399	Independent Study in Sociology; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Prerequisite: 12 hours sociology including at least one of the following - SOC 201, 202, or 203. No more than 6 hours of 399 is allowed for credit.	1-6 credits	
SOCY411	Population II; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....2:00pm-3:15pm (ASY 3211) LAB	Kahn, J	
SOCY427	Deviant Behavior; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement.	3 credits	
0101	TuTh.....12:30pm-1:45pm (ASY 3203) LAB	Brown, R	
SOCY430	Sociology of Personality; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....12:30pm-1:45pm (ASY 3207) LAB	Dager, E	
SOCY440	Sociology of the Self-Concept; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....2:00pm-3:15pm (ASY 3207) LAB	Rosenberg, M	
SOCY441	Social Stratification and Inequality; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement.	3 credits	
0101	M.....2:00pm-2:50pm (ASY 3203) LAB	Vanneman, R	
SOCY443	The Family and Society; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....2:00pm-3:15pm (ASY 3221) LAB	Clignet, R	
SOCY460	Sociology of Work; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Analysis of Human Problems requirement.	3 credits	
0101	TuTh.....11:00am-12:15pm (ASY 3203) LAB	Ritzer, G	
SOCY467	Sociology of Education; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....11:00am-12:15pm (ASY 3221) LAB	Clignet, R	
SOCY470	Rural-Urban Relations; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....11:00am-12:15pm (ASY 3219) LAB	Henkel, R	
SOCY473	The City; Grade Method: REG/P-F/AUD;	3 credits	
0101	TuTh.....9:30am-10:45am (ASY 3221) LAB	Hirzel, R	

0101	Tu.....6:30pm- 9:00pm (ASY 1117)	Rosenberg, M	must present their high school and/or college transcripts on the first day of class in order to assure proper placement. Exceptions must be approved in advance by the departmental advisor, JNZ 2211.	0101	TuTh.....12:30pm- 1:45pm (JNZ 2120)	Sosnowski, S
SOCY860	Theories of Social Psychology; Grade Method: REG/AUD;	3 credits		0101	Honors Reading Course: Poetry; Grade Method: REG/P-F/AUD;	3 credits
0101	M.....3:30pm- 6:00pm (ASY 1117)	Meeker, B		0101	TuTh.....9:30am-10:45am (JNZ 1123)	Rabasa, J
SOCY864	Armed Forces and Society; Grade Method: REG/AUD;	3 credits		SPAN609	Medieval Spanish Literature: Tradition and Experimentation in Romance; Grade Method: REG/AUD;	3 credits
0101	W.....3:30pm- 6:00pm (ASY 4111)	Segal, D		0101	Th.....2:00pm- 4:30pm (JNZ 2102)	Gerli, M
SOCY869	Special Social Problems; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits		SPAN699	Independent Study in Spanish; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
SOCY899C	Special Social Problems: Introduction to Computer for Social Science Majors; Grade Method: REG/AUD;	1 credit		SPAN798	Open Seminar: Critica Literaria; Grade Method: REG/AUD;	3 credits
0101	W.....3:00pm- 4:30pm (ASY 1116)	Wagner, M		0101	Th.....4:30pm- 7:00pm (JNZ 1120)	Aguilar-Mora, J
SOCY899W	Special Social Problems: Weberian Theories; Grade Method: REG/AUD; Time and room to be arranged	3 credits		SPAN799	Master's Thesis Research; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
0101	Th.....11:00am- 1:00pm (JNZ 1122)	Ritzer, G		SPAN809	Colonial Spanish American Literature: Utopias of America; Grade Method: REG/AUD; W.....4:30pm- 7:00pm (JNZ 1103)	3 credits
SOCY701	Issues in the Integration of Theory and Method; Grade Method: REG/AUD;	3 credits		0101	Th.....4:30pm- 7:00pm (JNZ 1103)	Rabasa, J
0101	Tu.....3:30pm- 6:00pm (ASY 1117)	Hage, J		SPAN818	National Spanish-American Literature: Rebellion, Genocide and Memory; Grade Method: REG/AUD;	3 credits
SOCY799	Master's Thesis Research; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits		0101	Th.....4:30pm- 7:00pm (JNZ 3120)	STAFF
SOCY819	Research Seminar in Social Psychology; Grade Method: REG/AUD;	1 credit		SPAN899	Open Seminar: Pro-Seminar: Dissertation Writing; Grade Method: REG/AUD;	3 credits
0101	Time and room to be arranged	Rosenberg, M		0101	F.....4:30pm- 7:00pm (JNZ 2120)	Aguilar-Mora, J
SOCY829	Research Seminar in Sociological Theory; Grade Method: REG/AUD;	1 credit		SPAN899	Doctoral Dissertation Research; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits
0101	Time and room to be arranged	Ritzer, G		SPCH Speech	(Arts and Humanities)	
SOCY839	Research Seminar in Organizations and Occupations; Grade Method: REG/AUD;	1 credit			(See also THET and RTVF)	
0101	Time and room to be arranged	Hage, J		SPCH100	Basic Principles of Speech Communication; Grade Method: REG/P-F/AUD; (Course chairperson - Carlson)	3 credits
SOCY849	Research Seminar in Demography; Grade Method: REG/AUD;	1 credit		0101	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
0101	Time and room to be arranged	Presser, H		0102	M.....9:00am- 9:50am (ZOP 1234)	STAFF
SOCY858	Research Seminar in Sex Roles; Grade Method: REG/AUD;	1 credit		0103	M.....12:00pm-12:50pm (ZOP 1232)	STAFF
0101	Time and room to be arranged	Hunt, J		0104	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
SOCY859	Research Seminar in Sociology of the Family; Grade Method: REG/AUD;	1 credit		0105	M.....12:00pm-12:50pm (ZOP 1234)	STAFF
0101	Time and room to be arranged	Kammeyer, K		0106	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
SOCY869	Research Seminar in Military Sociology; Grade Method: REG/AUD;	1 credit		0107	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
0101	Time and room to be arranged	Segal, D		0108	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
SOCY889	Research Seminar in Social Stratification; Grade Method: REG/AUD;	1 credit		0109	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
0101	Time and room to be arranged	Landry, L		0110	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
SOCY899	Doctoral Dissertation Research; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits		0111	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
SPAN Spanish	(Arts and Humanities)			0112	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
	Electronic laboratory for SPAN 101, 102, 102H, 103, 203, 203H will be scheduled after classes start.			0113	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
SPAN101	Elementary Spanish; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Course chair: staff. Recommended for students without previous experience or not more than one year of high school Spanish. Students must present their high school transcript on the first day of class to assure proper placement. Exceptions must be approved in advance by the departmental advisor, JNZ 2211.	4 credits		0114	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
0101	MTWTF.....8:00am- 8:50am (JNZ 1224)	STAFF		0115	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
0201	MTWTF.....9:00am- 9:50am (JNZ 1224)	STAFF		0201	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
0301	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF		0202	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
0401	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF		0203	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
0501	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF		0204	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
0601	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF		0205	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
0701	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF		0206	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
0801	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF		0207	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
0901	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF		0208	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
1001	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF		0209	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
1101	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF		0210	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
1201	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF		0211	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
1301	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF		0212	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
1401	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF		0213	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
1501	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF		0214	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
1601	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF		0215	M.....12:00pm-12:50pm (ZOP 1240)	STAFF
1701	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF				
1801	MTWTF.....10:00am-10:50am (JNZ 1224)	STAFF				
SPAN102	Elementary Spanish; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Course chair: staff. Recommended for students who completed 101 at UMCP or its equivalent at another institution. Students must present college and/or high school transcripts on the first day of class to assure proper placement. Exceptions must be approved in advance by the departmental advisor, JNZ 2211.	4 credits		SPCH107	Technical Speech Communication; Grade Method: REG/P-F/AUD; (Course chairperson - Wolvin)	3 credits
0101	MTWTF.....8:00am- 8:50am (JNZ 0208)	STAFF		0101	M.....8:00am- 8:50am (TWS 2212)	STAFF
0201	MTWTF.....9:00am- 9:50am (JNZ 0208)	STAFF		0201	M.....8:00am- 8:50am (TWS 2230)	STAFF
0301	MTWTF.....10:00am-10:50am (JNZ 0208)	STAFF		0301	M.....8:00am- 8:50am (TWS 2230)	STAFF
0401	MTWTF.....10:00am-10:50am (JNZ 0208)	STAFF		0401	M.....8:00am- 8:50am (TWS 2230)	STAFF
0501	MTWTF.....10:00am-10:50am (JNZ 0208)	STAFF		0501	M.....8:00am- 8:50am (TWS 2230)	STAFF
0601	MTWTF.....10:00am-10:50am (JNZ 0208)	STAFF		0601	M.....8:00am- 8:50am (TWS 2230)	STAFF
0701	MTWTF.....10:00am-10:50am (JNZ 0208)	STAFF		0701	M.....8:00am- 8:50am (TWS 2230)	STAFF
0801	MTWTF.....10:00am-10:50am (JNZ 0208)	STAFF		0801	M.....8:00am- 8:50am (TWS 2230)	STAFF
0901	MTWTF.....10:00am-10:50am (JNZ 0208)	STAFF		0901	M.....8:00am- 8:50am (TWS 2230)	STAFF
1001	MTWTF.....10:00am-10:50am (JNZ 0208)	STAFF		1001	M.....8:00am- 8:50am (TWS 2230)	STAFF
1101	MTWTF.....10:00am-10:50am (JNZ 0208)	STAFF		1101	M.....8:00am- 8:50am (TWS 2230)	STAFF
1201	MTWTF.....10:00am-10:50am (JNZ 0208)	STAFF		1201	M.....8:00am- 8:50am (TWS 2230)	STAFF
SPAN102H	Elementary Spanish; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Recommended for students who meet the requirements for 102 with grades of A or B or who are eligible for a general or departmental honors program. See description of SPAN 102. Exceptions must be approved in advance by the departmental advisor, JNZ 2211.	4 credits		1301	M.....8:00am- 8:50am (TWS 2230)	STAFF
0101	MTWTF.....9:00am- 9:50am (JNZ 0208)	STAFF		1401	M.....8:00am- 8:50am (TWS 2230)	STAFF
SPAN103	Review of Elementary Spanish; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Course chair: staff. Recommended for students who have completed not more than two years of high school Spanish or the first semester of college Spanish at another institution. Limited exceptions may be granted for students with weak preparation or several years' lapse since the study in high school. Students must present high school and/or college transcripts on the first day of class to assure proper placement. Exceptions must be approved in advance by the departmental advisor, JNZ 2211.	4 credits		1501	M.....8:00am- 8:50am (TWS 2230)	STAFF
0101	MTWTF.....9:00am- 9:50am (JNZ 1117)	STAFF		1601	M.....8:00am- 8:50am (TWS 2230)	STAFF
0201	MTWTF.....10:00am-10:50am (JNZ 1117)	STAFF		1701	M.....8:00am- 8:50am (TWS 2230)	STAFF
0301	MTWTF.....10:00am-10:50am (JNZ 1117)	STAFF		1801	M.....8:00am- 8:50am (TWS 2230)	STAFF
0401	MTWTF.....10:00am-10:50am (JNZ 1117)	STAFF		1901	M.....8:00am- 8:50am (TWS 2230)	STAFF
0501	MTWTF.....10:00am-10:50am (JNZ 1117)	STAFF		2001	M.....8:00am- 8:50am (TWS 2230)	STAFF
0601	MTWTF.....10:00am-10:50am (JNZ 1117)	STAFF				
0701	MTWTF.....10:00am-10:50am (JNZ 1117)	STAFF				
0801	MTWTF.....10:00am-10:50am (JNZ 1117)	STAFF				
SPAN203	Intermediate Spanish; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Course chair: staff. Recommended for students who completed SPAN 102, 102H, or 103 at UMCP or the equivalent at another institution or 3-4 years of high school Spanish. Students must present their high school and/or college transcripts on the first day of class to assure proper placement. Exceptions must be approved in advance by the departmental advisor, JNZ 2211.	4 credits		SPCH107L	Technical Speech Communication; Grade Method: REG/P-F/AUD; Enrollment by permission of Arts and Humanities Dean.	3 credits
0101	MTWTF.....8:00am- 8:50am (JNZ 1215)	STAFF		0101	TuTh.....12:30pm- 1:45pm (TWS 1204)	STAFF
0201	MTWTF.....9:00am- 9:50am (JNZ 1215)	STAFF		SPCH125	Introduction to Interpersonal Communication; Grade Method: REG/P-F/AUD; (Course chairperson - Edgar)	3 credits
0301	MTWTF.....10:00am-10:50am (JNZ 1215)	STAFF		0101	M.....9:00am- 9:50am (TWS 1204)	STAFF
0401	MTWTF.....10:00am-10:50am (JNZ 1215)	STAFF		0201	M.....9:00am- 9:50am (TWS 1204)	STAFF
0501	MTWTF.....10:00am-10:50am (JNZ 1215)	STAFF		0301	M.....9:00am- 9:50am (TWS 1204)	STAFF
0601	MTWTF.....10:00am-10:50am (JNZ 1215)	STAFF		0401	M.....9:00am- 9:50am (TWS 1204)	STAFF
0701	MTWTF.....10:00am-10:50am (JNZ 1215)	STAFF		0501	M.....9:00am- 9:50am (TWS 1204)	STAFF
0801	MTWTF.....10:00am-10:50am (JNZ 1215)	STAFF		0601	M.....9:00am- 9:50am (TWS 1204)	STAFF
0901	MTWTF.....10:00am-10:50am (JNZ 1215)	STAFF		0701	M.....9:00am- 9:50am (TWS 1204)	STAFF
1001	MTWTF.....10:00am-10:50am (JNZ 1215)	STAFF		0801	M.....9:00am- 9:50am (TWS 1204)	STAFF
1101	MTWTF.....10:00am-10:50am (JNZ 1215)	STAFF		0901	M.....9:00am- 9:50am (TWS 1204)	STAFF
1201	MTWTF.....10:00am-10:50am (JNZ 1215)	STAFF		1001	M.....9:00am- 9:50am (TWS 1204)	STAFF
SPAN203H	Intermediate Spanish; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Course chair: staff. Recommended for students who meet the requirements for SPAN 203 with grades of A or B or who are eligible for a general or departmental honors program. See description of SPAN 203. Exceptions must be approved in advance by the departmental advisor, JNZ 2211.	4 credits		1101	M.....9:00am- 9:50am (TWS 1204)	STAFF
0101	MTWTF.....10:00am-10:50am (JNZ 1117)	STAFF		1201	M.....9:00am- 9:50am (TWS 1204)	STAFF
SPAN204	Review of Oral and Written Spanish; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Formerly 201. Follows 203. May be taken with 205 and/or 221.	3 credits		1301	M.....9:00am- 9:50am (TWS 1204)	STAFF
0101	TuTh.....8:00am- 9:15am (JNZ 2207)	STAFF		1401	M.....9:00am- 9:50am (TWS 1204)	STAFF
0201	TuTh.....9:30am-10:45am (JNZ 2207)	STAFF		1501	M.....9:00am- 9:50am (TWS 1204)	STAFF
0301	TuTh.....11:00am-12:15pm (JNZ 2207)	STAFF		1601	M.....9:00am- 9:50am (TWS 1204)	STAFF
SPAN205	Intermediate Conversation; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Not open to native speakers. Formerly 202. Course chair: staff. May be taken with 204 and/or 221.	3 credits		1701	M.....9:00am- 9:50am (TWS 1204)	STAFF
0101	MTWTF.....9:00am- 9:50am (JNZ 1120)	STAFF		1801	M.....9:00am- 9:50am (TWS 1204)	STAFF
0201	MTWTF.....10:00am-10:50am (JNZ 1120)	STAFF		1901	M.....9:00am- 9:50am (TWS 1204)	STAFF
0301	MTWTF.....10:00am-10:50am (JNZ 1120)	STAFF		2001	M.....9:00am- 9:50am (TWS 1204)	STAFF
0401	MTWTF.....10:00am-10:50am (JNZ 1120)	STAFF				
SPAN221	Readings in Spanish; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement; May be taken with 204 and/or 205.	3 credits				
0101	TuTh.....9:30am-10:45am (JNZ 1120)	STAFF				
0201	TuTh.....11:00am-12:15pm (JNZ 1120)	STAFF				
SPAN301	Review Grammar and Composition; Grade Method: REG/P-F/AUD;	3 credits				
0101	TuTh.....9:30am-10:45am (JNZ 1103)	STAFF				
0201	TuTh.....11:00am-12:15pm (JNZ 1103)	STAFF				
SPAN302	Review Grammar and Composition; Grade Method: REG/P-F/AUD;	3 credits				
0101	TuTh.....8:00am- 9:15am (JNZ 0120)	STAFF				
0201	TuTh.....9:30am-10:45am (JNZ 0120)	STAFF				
SPAN311	Advanced Conversation I; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; (Not open to native speakers.) Course chair: staff.	3 credits				
0101	MTWTF.....9:00am- 9:50am (JNZ 2102)	STAFF				
0201	MTWTF.....10:00am-10:50am (JNZ 2103)	STAFF				
SPAN312	Advanced Conversation II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; Not open to native speakers. Course chair: staff.	3 credits				
0101	TuTh.....9:30am-10:45am (JNZ 1215)	STAFF				
0201	TuTh.....11:00am-12:15pm (JNZ 1104)	STAFF				
SPAN315	Commercial Spanish; Grade Method: REG/P-F/AUD;	3 credits				
0101	TuTh.....12:30pm- 1:45pm (JNZ 1215)	STAFF				
SPAN317	Practicum in Translation II; Grade Method: REG/P-F/AUD;	3 credits				
0101	MTWTF.....9:00am- 9:50am (JNZ 0120)	STAFF				
SPAN322	Survey of Spanish Literature: 18th-20th Century; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement;	3 credits				
0101	MTWTF.....11:00am-11:50am (JNZ 2120)	STAFF				
SPAN324	Survey of Spanish-American Literature; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement;	3 credits				
0101	MTWTF.....12:00pm-12:50pm (JNZ 2207)	STAFF				
SPAN326	Spanish Civilization II; Grade Method: REG/P-F/AUD;	3 credits				
0101	TuTh.....11:00am-12:15pm (JNZ 3203)	STAFF				
SPAN347	Latin American Civilization II; Grade Method: REG/P-F/AUD;	3 credits				
0101	MTWTF.....1:00pm- 1:50pm (JNZ 1103)	STAFF				
SPAN356	Practicum in Translation III; Grade Method: REG/P-F/AUD;	3 credits				
0101	MTWTF.....10:00am-10:50am (JNZ 1215)	STAFF				
SPAN386	Field Work; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits				
SPAN387	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits				
SPAN399	Independent Study in Spanish; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Previous permission by the instructor is required for enrollment in this course.	1-3 credits				
SPAN402	Advanced Composition; Grade Method: REG/P-F/AUD;	3 credits				
0101	MTWTF.....11:00am-11:50am (JNZ 1103)	STAFF				
SPAN408	Great Themes of the Hispanic Literatures: Literature Fantastica; Grade Method: REG/P-F/AUD;	3 credits				
0101	MTWTF.....11:00am-11:50am (JNZ 1104)	STAFF				
SPAN408B	Great Themes of the Hispanic Literatures: Latin American Literature: Indigenismo; Grade Method: REG/P-F/AUD;	3 credits				
0101	TuTh.....2:00pm- 3:15pm (JNZ 0125)	STAFF				

SPCH350	Foundations of Communication Theory; Grade Method: REG; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; TuTh.....12:30pm-1:45pm (TUS 2212)	3 credits	Freimuth, V
SPCH393	Urban Communication; Grade Method: REG/P-F/AUD; W.....7:00pm-9:45pm (TUS 2228)	3 credits	Niles, L
SPCH400	Introduction to Research Methodologies in Speech Communication; Grade Method: REG/P-F/AUD; SPCH 350 recommended; M.....2:00pm-3:15pm (TUS 2212) Tu.....7:00pm-9:45pm (TUS 0136)	3 credits	Bingham, S Harron, J
SPCH401	Foundations of Rhetoric; Grade Method: REG/P-F/AUD; Prerequisite: SPCH 200; M.....4:00pm-6:45pm (KEY 0116)	3 credits	Doyle, T
SPCH402	Communication Theory and Process; Grade Method: REG/P-F/AUD; SPCH 350 recommended; TuTh.....11:00am-12:15pm (TUS 2212)	3 credits	Klump, J
SPCH424	Communication in Complex Organizations; Grade Method: REG/P-F/AUD; Prerequisite: SPCH 400; M.....2:00pm-3:15pm (TUS 1204)	3 credits	STAFF
SPCH435	Development of Interpersonal Communication Competencies; Grade Method: REG/P-F/AUD; For speech communication majors only. Prerequisite: SPCH 400; TuTh.....2:00pm-3:15pm (TUS 2212)	3 credits	Edgar, T
SPCH455	Speechwriting; Grade Method: REG/P-F/AUD; Prerequisite: SPCH 401; Th.....4:00pm-6:45pm (TUS 0131)	3 credits	Wolvin, A
SPCH470	Listening; Grade Method: REG/P-F/AUD; M.....12:30pm-1:45pm (TUS 2212)	3 credits	McCaleb, J
SPCH488	Speech Communication Internship; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits	
SPCH489	Speech Communication Workshop; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits	
SPCH498	Seminar: Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	3 credits	
SPCH498	Seminar: Seminar: Organizational Communication; Grade Method: REG/P-F/AUD; Tu.....4:00pm-6:45pm (TUS 2212)	3 credits	Falcione, R
SPCH601	Historical-Critical Research in Speech Communication; Grade Method: REG/AUD; Tu.....4:00pm-6:45pm (TUS 2230)	3 credits	Carlson, C
SPCH655	Seminar in Speechwriting; Grade Method: REG/AUD; Th.....4:00pm-6:45pm (TUS 0131)	3 credits	Wolvin, A
SPCH688	Speech Communication Field Experience; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
SPCH698	Special Problems in Speech Communication: Special Problems in Speech Communication; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	3 credits	
SPCH698C	Special Problems in Speech Communication: Communication and Social Change; Grade Method: REG/AUD; Tu.....7:00pm-9:45pm (TUS 2212)	3 credits	Klump, J
SPCH698D	Special Problems in Speech Communication: Organizational Communication; Grade Method: REG/AUD; M.....4:00pm-6:45pm (TUS 2212)	3 credits	Sheilds, D
SPCH698S	Special Problems in Speech Communication: Research Methods; Grade Method: REG/AUD; W.....4:00pm-6:45pm (TUS 2212)	3 credits	Freimuth, V
SPCH724	Seminar in Organizational Communication; Grade Method: REG/AUD; Th.....7:00pm-9:45pm (TUS 2228)	3 credits	Falcione, R
SPCH776	Seminar in Interpersonal Communication; Grade Method: REG/AUD; W.....7:00pm-9:45pm (TUS 2212)	3 credits	Edgar, T
SPCH798	Independent Study; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits	
SPCH799	Master's Thesis Research; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
STAT	Statistics and Probability (Comp. Math. & Phys Sci)		
STAT100	Elementary Statistics and Probability; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Credit will be given for only one of the two courses. STAT 100 and MATH 111. Students who have completed MATH 111 or any MATH or STAT course with a prerequisite of MATH 141 may not obtain credit for STAT 100. M.....11:00am-11:50am (MTH 0411) M.....12:00pm-12:50pm (MTH 0411) M.....1:00pm-1:50pm (MTH 0423) M.....2:00pm-2:50pm (MTH 0423) M.....11:00am-12:15pm (MTH 0423) M.....12:30pm-1:45pm (MTH 0423)	3 credits	STAFF STAFF STAFF STAFF STAFF
STAT386	Field Work; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits	
STAT387	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits	
STAT400	Applied Probability and Statistics I; Grade Method: REG/P-F/AUD; Not open to MATH grad students. Section 1201 will use microcomputers. M.....9:00am-9:50am (MTH 0102) M.....11:00am-11:50am (MTH 0304) M.....2:00pm-2:50pm (MTH 0304) M.....9:00am-9:50am (MTH 0401) M.....12:00pm-12:50pm (MTH 0105) M.....9:30am-10:45am (MTH 1313) M.....2:00pm-2:50pm (MTH 0103)	3 credits	Hillson, M Syski, R Wei, C Kleppner, A Pearl, M Ruslander, J Slud, E
STAT401	Applied Probability and Statistics II; Grade Method: REG/P-F/AUD; Not open to MATH grad students. TuTh.....2:00pm-3:15pm (MTH 0105)	3 credits	Kedem, B
STAT410	Introduction to Probability Theory; Grade Method: REG/P-F/AUD; M.....1:00pm-1:50pm (MTH 0411)	3 credits	Fakre-Zakeri, I
STAT420	Introduction to Statistics; Grade Method: REG/P-F/AUD; TuTh.....11:00am-12:15pm (MTH 0301)	3 credits	Mikulski, P
STAT450	Regression and Variance Analysis; Grade Method: REG/P-F/AUD; TuTh.....11:00am-12:15pm (MTH 0401)	3 credits	Kedem, B
STAT464	Introduction to Biostatistics; Grade Method: REG/P-F/AUD; TuTh.....11:00am-12:15pm (MTH 0107)	3 credits	Rastogi, S
STAT498A	Selected Topics in Statistics; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
STAT601	Probability Theory II; Grade Method: REG/AUD;	3 credits	

0101	MWF.....9:00am-9:50am (MTH 0423)	Syski, R	
STAT650	Applied Stochastic Processes; Grade Method: REG/AUD; TuTh.....5:00pm-6:15pm (MTH 0101)	3 credits	Yang, G
STAT698A	Selected Topics in Probability; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-4 credits	
STAT698B	Selected Topics in Probability: Strong Approximations of Stochastic Processes; Grade Method: REG/AUD; MWF.....11:00am-11:50am (MTH 0302)	3 credits	Slud, E
STAT701	Mathematical Statistics II; Grade Method: REG/AUD; M.....5:00pm-6:15pm (MTH 0306)	3 credits	Wei, C
STAT770	Analysis of Categorical Data; Grade Method: REG/AUD; M.....5:00pm-6:15pm (MTH 0307)	3 credits	Smith, P
STAT798A	Selected Topics in Statistics; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number.	1-4 credits	
STAT799	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits	
STAT899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits	

TEXT	Textiles	(Human Ecology)	

TEXT105	Introduction to Textiles; Grade Method: REG/P-F/AUD; MWF.....11:00am-11:50am (MTH 1400)	3 credits	Pourdeyhimi, B
TEXT150	Introduction to Textile Materials; Grade Method: REG/P-F/AUD; TuTh.....11:00am-12:15pm (MTH 1400) M.....8:00am-10:00am (MTH 2401) TuTh.....11:00am-12:15pm (MTH 1400) M.....10:00am-12:00pm (MTH 2401) TuTh.....11:00am-12:15pm (MTH 1400) Tu.....1:00pm-3:00pm (MTH 2401) W.....11:00am-12:15pm (MTH 1400) W.....10:00am-12:00pm (MTH 2401) W.....11:00am-12:15pm (MTH 1400) Th.....11:00am-12:15pm (MTH 1400) Th.....10:00am-12:00pm (MTH 2401) F.....11:00am-12:15pm (MTH 1400) F.....10:00am-12:00pm (MTH 2401)	3 credits	Block, I Block, I Block, I Block, I Block, I Block, I Block, I Block, I
TEXT221	Apparel I; Grade Method: REG/P-F/AUD; Attendance in laboratory is required. Limited to majors. M.....10:00am-10:50am (MTH 1304) W.....11:00am-2:00pm (MTH 2208) M.....10:00am-10:50am (MTH 1304) Tu.....11:00am-11:00am (MTH 2208) M.....10:00am-10:50am (MTH 1304) Th.....8:00am-11:00am (MTH 2208)	3 credits	Camacho, J Camacho, J Camacho, J
TEXT222	Apparel II; Grade Method: REG/P-F/AUD; Attendance in laboratory is required. Limited to majors. M.....2:00pm-5:00pm (MTH 2208)	3 credits	Anderson, C
TEXT250	Textile Materials: Evaluation and Characterization; Grade Method: REG/P-F/AUD; Prerequisite: TEXT 150. M.....1:00pm-1:50pm (MTH 0108) M.....2:00pm-4:30pm (MTH 2201) M.....1:00pm-1:50pm (MTH 0108) W.....2:00pm-4:30pm (MTH 2201) M.....1:00pm-1:50pm (MTH 0108) F.....1:00pm-3:30pm (MTH 2201) F.....1:00pm-1:50pm (MTH 0108) Tu.....2:00pm-4:30pm (MTH 2201)	3 credits	Yeh, K Yeh, K Yeh, K Yeh, K
TEXT347	History of Costume II; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; TuTh.....9:30am-10:45am (MTH 0108)	3 credits	Funderburk, J
TEXT355	Textile Furnishings; Grade Method: REG/P-F/AUD; Prerequisite: TEXT 150; MWF.....10:00am-10:50am (MTH 1400)	3 credits	Spivak, S
TEXT363	History of Textiles; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (A) Cultural and Historical requirement; TuTh.....12:30pm-1:45pm (MTH 1304)	3 credits	Jung, K
TEXT365	Fashion Merchandising; Grade Method: REG/P-F/AUD; Limited to juniors and seniors. MWF.....11:00am-11:50am (MTH 1304)	3 credits	Wagner, J
TEXT375	Economics of the Textile and Apparel Industry; Grade Method: REG/P-F/AUD; TuTh.....2:00pm-3:15pm (MTH 1304)	3 credits	Ruyle, N
TEXT385	Junior Honors Seminar; Grade Method: S-F; Majors only. W.....11:00am-11:50am (MTH 2210)	1 credit	Anderson, C
TEXT388	Field Work and Analysis in Textiles; Grade Method: S-F; Limited to majors in textiles and consumer economics. Time and room to be arranged.	3-12 credits	Wagner, J
TEXT400	Research Methods; Grade Method: REG/P-F/AUD; TuTh.....9:30am-10:45am (MTH 3418)	3 credits	Soberon-Ferrer, J
TEXT425	Advanced Apparel Design; Grade Method: REG/P-F/AUD; Laboratory attendance is required. M.....8:00am-11:00am (MTH 2208)	3 credits	Anderson, C
TEXT454	Textile Science: Finishes; Grade Method: REG/P-F/AUD; TuTh.....9:30am-10:30am (MTH 2201) TuTh.....10:30am-12:30pm (MTH 2201)	3 credits	Yeh, K
TEXT470	Textile and Apparel Marketing; Grade Method: REG/AUD; TuTh.....11:00am-12:15pm (MTH 1304)	3 credits	Wagner, J
TEXT488	Senior Honors Thesis; Grade Method: S-F; Individual instruction course; contact department or instructor to obtain section number. Limited to students in the departmental honors program.	1-4 credits	
TEXT498	Special Studies; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	2-4 credits	
TEXT498B	Special Studies: Computer-Simulated Merchandising; Grade Method: REG/P-F/AUD; Prerequisite: TEXT 365. Th.....6:00pm-8:30pm (MTH 1314)	2-3 credits	Friedman, M

THET	Theatre	(Arts and Humanities)	

(See also RTVF and SPCH)			
THET110	Introduction to the Theatre; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) Literature and the Arts requirement; TuTh.....11:00am-12:15pm (SHN 2101) M.....12:00pm-12:50pm (SHN 2101) M.....1:00pm-1:50pm (SHN 2101) TuTh.....9:30am-10:45am (SHN 2101) M.....2:00pm-2:50pm (LEF 2205)	3 credits	STAFF STAFF STAFF STAFF
THET111	Making Theater: Art and Scholarship; Grade Method: REG/P-F/AUD;	3 credits	

0101	MWF.....11:00am-11:50am (TUS 1204)	Gillespie, P
THET120 (PermReq)	Acting Fundamentals; Grade Method: REG/P-F/AUD; TuTh.....11:00am-1:00pm (TWS 1228) TuTh.....1:00pm-3:00pm (TWS 1228) TuTh.....1:00pm-3:00pm (TWS 1228) TuTh.....3:00pm-5:00pm (TWS 1228)	3 credits STAFF STAFF STAFF
THET170	Stagecraft; Grade Method: REG/P-F/AUD; M.....1:00pm-4:00pm (TWS 0231) TuTh.....11:00am-12:00pm (TWS 0241) M.....11:00am-12:00pm (TWS 0231) TuTh.....1:00pm-4:00pm (TWS 0241) W.....1:00pm-4:00pm (TWS 0231) W.....11:00am-12:00pm (TWS 0241) Th.....1:00pm-4:00pm (TWS 0231)	3 credits Kriebs, D Kriebs, D Kriebs, D Kriebs, D
THET221 (PermReq)	Speech For the Stage; Grade Method: REG/P-F/AUD; M.....11:00am-1:00pm (TWS 0241)	3 credits MacArthur, C
THET310	The American Theatre; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (R) Cultural and Historical requirement; M.....10:00am-10:50am (ASY 2203)	3 credits Oleary, R
THET320 (PermReq)	Intermediate Acting; Grade Method: REG/P-F/AUD; Prerequisite: THET 120; M.....9:00am-10:50am (TWS 0241)	3 credits Patrick, M
THET330 (PermReq)	Play Directing; Grade Method: REG/P-F/AUD; TuTh.....3:00pm-5:00pm (TWS 0241)	3 credits MacArthur, C
THET375 (PermReq)	Stage Design; Grade Method: REG/P-F/AUD; M.....1:00pm-2:50pm (TWS 1218)	3 credits Stowe, L
THET386 (PermReq)	Field Work; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits
THET387 (PermReq)	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits
THET420 (PermReq)	Styles and Theories of Acting; Grade Method: REG/P-F/AUD; TuTh.....9:00am-10:50am (TWS 0241)	3 credits Patrick, M
THET429 (PermReq)	Actor's Studio; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits
THET430 (PermReq)	Advanced Directing For the Stage; Grade Method: REG/P-F/AUD; Prerequisite: THET 330; M.....3:00pm-5:00pm (TWS 0241)	3 credits Oleary, R
THET451 (PermReq)	Musical Comedy Workshop; Grade Method: REG/P-F/AUD; M.....1:00pm-2:50pm (TWS 0241)	3 credits Oleary, R
THET461	Theatre Management II; Grade Method: REG/P-F/AUD; TuTh.....9:30am-10:45am (TWS 2230)	3 credits Patterson, W
THET472 (PermReq)	Stage Property Design; Grade Method: REG/P-F/AUD; M.....9:00am-11:00am (TWS 1218)	3 credits Stowe, L
THET476 (PermReq)	Principles and Theories of Stage Lighting; Grade Method: REG/P-F/AUD; TuTh.....1:00pm-3:00pm (TWS 0241)	3 credits Coleman, D
THET477 (PermReq)	Advanced Lighting Design; Grade Method: REG/P-F/AUD; M.....3:00pm-4:50pm (TWS 1218)	3 credits Coleman, D
THET479 (PermReq)	Theater Workshop; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number. Time and room to be arranged. 0101 Time and room to be arranged. 0201 Time and room to be arranged. 0301 Time and room to be arranged.	1-3 credits Kriebs, D Strange, L Coleman, D
0401	Time and room to be arranged	Stowe, L
THET481 (PermReq)	Stage Costume History and Design II; Grade Method: REG/P-F/AUD; TuTh.....9:00am-11:00am (TWS 1218)	3 credits Hilton, A
THET487 (PermReq)	Stage Costume Construction II; Grade Method: REG/P-F/AUD; TuTh.....2:00pm-3:50pm (TWS B0230D)	3 credits Strange, L
THET491	History of the Theatre II; Grade Method: REG/P-F/AUD; M.....11:00am-11:50am (COL 3109)	3 credits Schuler, C
THET495	History of Theatrical Theory and Criticism; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; TuTh.....11:00am-12:15pm (TWS 1204) TuTh.....11:00am-12:15pm (EDU 3233)	3 credits Elam, H STAFF
THET499 (PermReq)	Independent Study; Grade Method: REG/P-F/AUD; Individual Instruction course; contact department or instructor to obtain section number.	3 credits
THET499S (PermReq)	Independent Study: Sound Design; Grade Method: REG/P-F/AUD; TuTh.....9:00am-11:00am (TWS 1228)	3 credits Kriebs, D
THET603	The Aesthetics of Theatre Arts; Grade Method: REG; TuTh.....4:00pm-6:30pm (TWS 0138)	3 credits Meersman, R
THET669 (PermReq)	Independent Study; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits
THET681 (PermReq)	Theory of Visual Design in Costuming; Grade Method: REG/AUD; Time and room to be arranged.	3 credits Hilton, A
THET688A	Special Problems in Drama: Performing the Classics: Shakespeare and Others; Grade Method: REG/AUD; W.....3:30pm-6:00pm (TWS 1228)	3 credits Bentley, E
THET688C	Special Problems in Drama: Greek Drama in Translation; Grade Method: REG; Time and room to be arranged.	3 credits Knox, B
THET698A	Seminar: Studies in Theatre: Non Traditional Theatre; Grade Method: REG/AUD; Th.....4:30pm-7:00pm (TWS 1204)	3 credits Elam, H
THET698B	Seminar: Studies in Theatre: Before Brecht: A Study of German Drama from Lessing to Wedekind; Grade Method: REG; TBA (JNZ 4225)	3 credits Bentley, E
THET788 (PermReq)	Master's Tutorial; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-6 credits
THET789 (PermReq)	Master's Practicum; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-6 credits
THET799 (PermReq)	Master's Thesis Research; Grade Method: REG; Individual Instruction course; contact department or instructor to obtain section number.	1-6 credits

TXCE	Textiles and Consumer Economics	(Human Ecology)
TXCE600	Research Methods; Grade Method: REG/AUD; TuTh.....3:30pm-4:45pm (MTH 2210)	3 credits Verma, S
TXCE608 (PermReq)	Special Problems; Grade Method: REG/AUD; Individual Instruction course; contact department or instructor to obtain section number.	1-3 credits

TXCE647	Clothing and Comfort; Grade Method: REG/AUD;	3 credits
0101	Tu.....5:30pm-9:00pm (FTH 2201)	Hollies, N
TXCE850	Textile Economics; Grade Method: REG/AUD;	3 credits
0101	TBA	Dardis, R
TXCE862	Finishes and Finish Application; Grade Method: REG/AUD;	3 credits
0101	Tu.....9:30am-10:30am (FTH 2201)	Yeh, K
TXCE871	Mechanical and Thermal Properties; Grade Method: REG/AUD;	3 credits
0101	W.....5:00pm-9:00pm (FTH 2201)	Pourdeyhim, B
TXCE899	Research Seminar; Grade Method: S-F;	1 credit
0101	M.....4:00pm-4:50pm (FTH 1304)	Smith, B
TXCE710	Public Policy and the Consumer; Grade Method: REG/AUD;	3 credits
0101	W.....5:00pm-7:30pm (FTH 2210)	Dardis, R
TXCE799	Master's Thesis Research; Non-Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-3 credits
(PermReq)		
TXCE899	Doctoral Dissertation Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-8 credits
(PermReq)		

UHEI Maryland English Institute (Arts and Humanities)

UHEI001	English as a Foreign Language: Beginning; Grade Method: S-F; See Director, UHEI, 1104 Preinkert. Student not permitted to enroll in any other work. An additional fee is charged for this course. See financial section in Schedule of Classes for information.	No credit
0101	Time and room to be arranged	STAFF
UHEI002	English as a Foreign Language: Intermediate I; Grade Method: S-F; See Director, UHEI, 1104 Preinkert. Student not permitted to enroll in any other course work. An additional fee is charged for this course. See financial section in Schedule of Classes for information.	No credit
0101	Time and room to be arranged	STAFF
UHEI003	English as a Foreign Language: Intermediate II; Grade Method: S-F; See Director, UHEI, 1104 Preinkert. Student not permitted to enroll in any other course work. An additional fee is charged for this course. See financial section in Schedule of Classes.	No credit
0101	MW.....11:00am-12:00pm (JRN 1103)	STAFF
0101	Tu.....11:00am-12:00pm (JRN 0202)	STAFF
UHEI004	English as a Foreign Language: Intermediate III; Grade Method: S-F; See Director, UHEI, 1104 Preinkert. Student not permitted to enroll in any other course work. An additional fee is charged for this course. See financial section in Schedule of Classes.	No credit
0101	MWTF.....10:00am-12:00pm (JRN 1101)	STAFF
0101	Tu.....10:00am-12:00pm (JRN 1124)	STAFF
UHEI005	Advanced English as a Foreign Language; Grade Method: S-F; See Director, UHEI, 1104 Preinkert. Undergraduate student also required to enroll in two courses not to exceed eight hours. An additional fee is charged for this course. See financial section in Schedule of Classes.	No credit
0101	MW.....9:00am-11:00am (ASY 3215)	STAFF
0201	TuWTh.....10:00am-12:00pm (EDU 0206)	STAFF
0301	F.....10:00am-12:00pm (EDU 0203)	STAFF
0401	TuWThF.....11:00pm-3:00pm (JRN 1101)	STAFF
UHEI005A	Advanced English as a Foreign Language; Grade Method: S-F; See Director, UHEI, 1104 Preinkert. Undergraduate student also required to enroll in two courses not to exceed eight hours. An additional fee is charged for this course. See financial section in Schedule of Classes.	No credit
0101	TuWTh.....10:00am-12:00pm (EDU 0210)	STAFF
0101	F.....10:00am-12:00pm (EDU 0211)	STAFF
UHEI006	English Pronunciation; Grade Method: S-F; An additional fee is charged for this course. See financial section in Schedule of Classes.	No credit
0201	W.....10:00am-12:00pm (EDU 1315)	STAFF

URBS Institute for Urban Studies (Behavior & Social Sci)

URBS100	Introduction to Urban Studies; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; Pass-fail for non-majors only.	3 credits
0101	TuTh.....11:00am-12:15pm (LEF 1201)	Williams, B
URBS210	Behavioral and Social Dimensions of the Urban Community; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement.	3 credits
0101	MW.....12:00pm-12:50pm (FTH 1304)	Chang, W
URBS220	Environmental and Technological Dimensions of the Urban Community; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement.	3 credits
0101	MW.....9:00am-9:50am (LEF 1222)	Christian, C
URBS350	Quantitative Methods in Urban Studies; Grade Method: REG/P-F/AUD;	3 credits
0101	TuTh.....9:30am-10:45am (TLF 0101)	Laidlaw, C
URBS386	Field Work; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Learning contract must be obtained from 0119 Hornbake. Must be taken concurrently with URBS 387. Contact instructor for group seminar dates.	1-3 credits
(PermReq)		
URBS387	Field Work Analysis; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Learning contract must be obtained from 0119 Hornbake. Must be taken with URBS 386. Contact instructor for group seminar dates.	1-3 credits
(PermReq)		
URBS397H	Honors Independent Reading; Grade Method: REG/P-F/AUD;	3 credits
0101	Time and room to be arranged	Marando, V
URBS399A	Independent Study in Urban Topics; Grade Method: REG/P-F/AUD; Independent study related to internship. Concurrent registration with URBS 438 is possible.	3 credits
(PermReq)		
0101	Time and room to be arranged	Williams, B
URBS399I	Independent Study in Urban Topics; Grade Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.	3 credits
(PermReq)		
URBS399R	Independent Study in Urban Topics; Independent Readings; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	3 credits
(PermReq)		
URBS410	The Development of the American City; Grade Method: REG/P-F/AUD;	3 credits
0101	M.....2:00pm-4:30pm (ASY 1213)	Levin, M
URBS438	Urban Internship; Grade Method: REG; See instructor for group seminar dates.	1-6 credits
(PermReq)		
0101	TuTh.....1:00pm-3:00pm (Arranged)	Williams, B

0102	TuTh.....1:00pm-3:00pm (Arranged)	Williams, B
URBS440	City and Regional Economic Development; Grade Method: REG/P-F/AUD; Prerequisite: URBS 210 and ECON 105 or ECON 201, or ECON 205.	3 credits
0101	TuTh.....2:00pm-3:15pm (LEF 1201)	Howland, M
URBS480	Urban and Regional Planning in Developing Countries; Grade Method: REG/P-F/AUD;	3 credits
0101	M.....4:30pm-7:00pm (LEF 1222)	Chang, W
URBS488A	Selected Topics in Urban Studies: Computer Mapping; Grade Method: REG/P-F/AUD;	3 credits
0101	Th.....6:30pm-9:00pm (LEF 1220)	Lei, P
URBS488B	Selected Topics in Urban Studies: Urban and Metro Budgeting and Administration; Grade Method: REG/P-F/AUD;	3 credits
0101	MW.....11:00am-11:50am (LEF 1222)	Marando, V
URBS488E	Selected Topics in Urban Studies: Human Behavior and Physical Environment; Grade Method: REG;	3 credits
0101	Tu.....5:30pm-8:00pm (LEF 1179)	Brower, S
URBS488I	Selected Topics in Urban Studies: Geographic Information Systems; Grade Method: REG/P-F/AUD;	3 credits
0101	MW.....4:00pm-5:30pm (LEF 1179)	Thompson, D
URBS488X	Selected Topics in Urban Studies: Urban Problems Seminar; Grade Method: REG/AUD;	3 credits
0101	Tu.....2:00pm-4:30pm (LEF 1210)	Brower, S
URBS499H	Honors Thesis: Honors; Grade Method: REG; Time and room to be arranged	3 credits
0101		Marando, V
URBS640	Ecology and Demography of Urban Studies; Grade Method: REG/AUD;	3 credits
0101	M.....7:00pm-9:30pm (LEF 1201)	Christian, C
URBS660	Urban Social Systems; Grade Method: REG/AUD; Prerequisite: URBS 480 or its equivalent or permission of instructor.	3 credits
0101	Th.....7:00pm-9:30pm (LEF 1208)	Howland, M
URBS666	Urban Management and Decision Making; Grade Method: REG/AUD; Prerequisite: URBS 488H or URBS 670 or permission of instructor.	3 credits
(PermReq)		
0101	W.....6:30pm-9:00pm (LEF 1220)	Marando, V
URBS688E	Recent Developments in Urban Studies: Human Behavior and the Physical Environment; Grade Method: REG;	3 credits
0101	Tu.....5:30pm-8:00pm (LEF 1179)	Brower, S
URBS688F	Recent Developments in Urban Studies: Integrative Aspects of Family and Community Development; Grade Method: REG/AUD;	3 credits
0101	W.....9:00am-12:00pm (LEF 1210)	Hula, R
URBS688X	Recent Developments in Urban Studies: Urban Problem Seminar; Grade Method: REG/AUD;	3 credits
0101	Tu.....2:00pm-4:30pm (LEF 1210)	Brower, S
URBS689	Internship Seminar; Grade Method: REG/AUD; Individual instruction course; contact department or instructor to obtain section number. See instructor for group seminar dates. Concurrent registration with URBS 689A possible.	3-6 credits
(PermReq)		
URBS698A	Independent Study in Urban Topics; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	3 credits
(PermReq)		
URBS698R	Independent Study in Urban Topics; Independent Readings; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	3 credits
(PermReq)		
URBS790	Master's Thesis Research; Grade Method: REG; Individual instruction course; contact department or instructor to obtain section number.	1-6 credits
(PermReq)		

WMST Women's Studies (Arts and Humanities)

WMST200	Introduction to Women's Studies; Women and Society; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (D) Social and Behavioral Sciences requirement; A third hour discussion will be arranged in the first lecture.	3 credits
0101	TuTh.....10:00am-10:50am (CHM 0124)	King, K
0201	TuTh.....11:00am-11:50am (CHM 0124)	King, K
	Time and room to be arranged DIS	
WMST250	Introduction to Women's Studies: Women, Art and Culture; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (C) literature and the Arts requirement; A third hour discussion will be arranged in the first lecture.	3 credits
0101	MW.....10:00am-10:50am (HZE 1101)	Kerkham, H
0201	TuTh.....2:00pm-2:50pm (COL 3112)	Meyer, N
	Time and room to be arranged DIS	
WMST350	Feminist Education Practicum; Grade Method: REG/P-F/AUD; Corequisite: WMST 351.	3 credits
(PermReq)		
0101	Time and room to be arranged	Meyer, N
0201	Time and room to be arranged	King, K
0501	Time and room to be arranged	Kerkham, H
WMST351	Feminist Education Analysis; Grade Method: REG/P-F/AUD; Co-requisite: WMST 350.	3 credits
(PermReq)		
0101	Time and room to be arranged	Meyer, N
0201	Time and room to be arranged	King, K
0501	Time and room to be arranged	Kerkham, H
WMST386	Field Work; Grade Method: REG/P-F/AUD; Co-requisite: WMST 387; prerequisite: WMST 200 or 250 or consent of instructor or WMST advisor.	3 credits
(PermReq)		
0101	M.....4:00pm-6:00pm (MIL 1106)	Stark, D
WMST387	Field Work Analysis; Grade Method: REG/P-F/AUD; Corequisite: WMST 386; prerequisite: WMST 200 or 250 or consent of instructor or WMST advisor.	3 credits
(PermReq)		
0101	M.....4:00pm-6:00pm (MIL 1106)	Stark, D
	Time and room to be arranged	
WMST400	Theories of Feminism; Grade Method: REG/P-F/AUD; Meets USP Advanced Studies Development of Knowledge requirement; Prerequisite: student must have taken WMST 200 or WMST 250 to enroll in this course.	3 credits
0101	TuTh.....2:00pm-3:15pm (HBK 1108)	King, K
0201	M.....2:00pm-5:00pm (HBK 0125)	Moses, C
WMST498A	Special Topics in Women's Studies: African and Black American Women; Art and Culture; Grade Method: REG/P-F/AUD; WMST 200 or 250 or by permission of instructor.	3 credits
0101	MW.....1:00pm-1:50pm (TLF 0110)	Joyce, J
WMST498B	Special Topics in Women's Studies: Women's Voices in 19th Century American Fiction; Grade Method: REG/AUD; Prerequisite: WMST 200 or 250 or consent of instructor.	3 credits
0101	TuTh.....12:30pm-1:45pm (JNZ 2117)	McKay, J
WMST498C	Special Topics in Women's Studies: Feminist Perspectives in Art; Grade Method: REG/P-F/AUD;	3 credits
0101	TuTh.....11:00am-12:15pm (ASY 3215)	Beck, E

WMST499	Independent Study; Grade Method: REG/P-F/AUD; Prerequisite: 3 hours of WMST upper division standing, and consent of instructor.	1-3 credits
0101	Time and room to be arranged	Beck, E
0201	Time and room to be arranged	King, K
0301	Time and room to be arranged	Moses, C
WMST708	Research Seminar in Women's Studies: Transformation of the Curriculum; Grade Method: REG/AUD; Prerequisite: six credits of women's studies coursework or evidence of previous work in women's studies, or consent of instructor. Interdisciplinary research, writing, synthesis and analysis of feminist theories and methods. Repeatable to a maximum of six credits when course content differs.	3 credits
0101	W.....6:30pm-9:00pm (MIL 1106)	Moses, C

ZOOL Zoology (Life Sciences)

ZOOL101	General Zoology; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Professor-in-charge: Linder. Laboratory instructor: Piper.	4 credits
0101	MW.....10:00am-10:50am (ZOP 1240)	Linder, H
0102	M.....12:00pm-2:00pm (ZOP 0213)	Linder, H
0103	MW.....10:00am-10:50am (ZOP 1240)	Linder, H
0104	Tu.....8:00am-10:00am (ZOP 0213)	Linder, H
0105	MW.....10:00am-10:50am (ZOP 1240)	Linder, H
0106	Tu.....1:00pm-3:00pm (ZOP 0213)	Linder, H
0107	MW.....10:00am-10:50am (ZOP 1240)	Linder, H
0108	Th.....8:00am-10:00am (ZOP 0213)	Linder, H
0109	MW.....10:00am-10:50am (ZOP 1240)	Linder, H
0110	Th.....12:00pm-2:00pm (ZOP 0213)	Linder, H
0111	F.....12:00pm-2:00pm (ZOP 0213)	Linder, H
0112	F.....10:00am-10:50am (ZOP 1240)	Linder, H
0113	MW.....10:00am-10:50am (ZOP 1240)	Linder, H
0114	M.....12:00pm-2:00pm (ZOP 0249)	Linder, H
0115	MW.....10:00am-10:50am (ZOP 1240)	Linder, H
0116	Tu.....10:00am-12:00pm (ZOP 0249)	Linder, H
0117	MW.....10:00am-10:50am (ZOP 1240)	Linder, H
0118	Th.....10:00am-12:00pm (ZOP 0249)	Linder, H
0119	Th.....12:00pm-2:00pm (ZOP 0249)	Linder, H
0120	MW.....10:00am-10:50am (ZOP 1240)	Linder, H
	F.....12:00pm-2:00pm (ZOP 0249)	Linder, H
ZOOL181	Life in the Oceans; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Prerequisite: An introductory course in biological principles.	3 credits
0101	TuTh.....12:30pm-1:45pm (ZOP 1250)	Clark, E
ZOOL202	Human Anatomy and Physiology II; Grade Method: REG/P-F/AUD; Professor-in-charge: Olek. Laboratory supervisor: Spalding. Prerequisite: ZOOL 101 or equivalent.	4 credits
0101	MW.....9:00am-9:50am (ZOP 0205)	Olek, A
0102	TuTh.....9:00am-9:50am (ZOP 1240)	Olek, A
0103	MW.....10:00am-12:00pm (ZOP 0205)	Olek, A
	HF.....8:00am-10:00am (ZOP 0207)	Olek, A
0105	TuTh.....9:00am-9:50am (ZOP 1240)	Olek, A
0106	TuTh.....10:00am-12:00pm (ZOP 1240)	Olek, A
0107	TuTh.....9:00am-9:50am (ZOP 1240)	Olek, A
0108	Th.....10:00am-12:00pm (ZOP 0207)	Olek, A
0109	MW.....10:00am-12:00pm (ZOP 0207)	Olek, A
0110	Th.....12:00pm-2:00pm (ZOP 0207)	Olek, A
0111	TuTh.....9:00am-9:50am (ZOP 1240)	Olek, A
0112	TuTh.....10:00am-12:00pm (ZOP 1240)	Olek, A
0113	MW.....10:00am-12:00pm (ZOP 0207)	Olek, A
0114	Th.....9:00am-9:50am (ZOP 1240)	Olek, A
0115	MW.....10:00am-12:00pm (ZOP 0207)	Olek, A
0116	Th.....12:00pm-2:00pm (ZOP 0207)	Olek, A
0117	TuTh.....9:00am-9:50am (ZOP 1240)	Olek, A
0118	TuTh.....10:00am-12:00pm (ZOP 1240)	Olek, A
0119	TuTh.....9:00am-9:50am (ZOP 1240)	Olek, A
0120	Th.....12:00pm-2:00pm (ZOP 0207)	Olek, A
0121	TuTh.....9:00am-9:50am (ZOP 1240)	Olek, A
	HF.....12:00pm-2:00pm (ZOP 0207)	Olek, A
ZOOL210	Animal Diversity; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement; Professor-in-charge: Vermeij. Laboratory supervisor: Edds.	4 credits
0101	TuTh.....11:00am-11:50am (ZOP 1240)	Vermeij, G
0102	Th.....11:00am-11:50am (ZOP 0271)	Vermeij, G
0103	MW.....12:00pm-2:00pm (ZOP 0271)	Vermeij, G
0104	TuTh.....11:00am-11:50am (ZOP 1240)	Vermeij, G
0105	TuTh.....11:00am-11:50am (ZOP 1240)	Vermeij, G
0106	Th.....11:00am-11:50am (ZOP 1240)	Vermeij, G
0107	TuTh.....11:00am-11:50am (ZOP 1240)	Vermeij, G
0108	Th.....11:00am-11:50am (ZOP 1240)	Vermeij, G
0109	TuTh.....11:00am-11:50am (ZOP 1240)	Vermeij, G
0110	TuTh.....11:00am-11:50am (ZOP 1240)	Vermeij, G
	HF.....1:00pm-3:00pm (ZOP 0257)	Vermeij, G
ZOOL211	Cell Biology and Physiology; Grade Method: REG/P-F/AUD; Professor-in-charge: Goode. Lecturers: Prof. Rdes, Gombinski, Higgins, Olek. Laboratory supervisor: Staff. Prerequisite: CHEM 103.	4 credits
0101	MW.....11:00am-11:50am (ZOP 1250)	Goode, M
0102	Th.....11:00am-11:50am (ZOP 0283)	Goode, M
0103	TuTh.....9:00am-12:00pm (ZOP 0283)	Goode, M
0104	TuTh.....11:00am-11:50am (ZOP 1250)	Goode, M
0105	W.....11:00am-11:50am (ZOP 0283)	Goode, M
0106	MW.....11:00am-11:50am (ZOP 1250)	Goode, M
0107	Th.....11:00am-11:50am (ZOP 0283)	Goode, M
0108	Th.....11:00am-11:50am (ZOP 1250)	Goode, M
0109	W.....11:00am-11:50am (ZOP 0283)	Goode, M
0110	MW.....11:00am-11:50am (ZOP 1250)	Goode, M
	F.....2:00pm-5:00pm (ZOP 0283)	Goode, M
ZOOL212	Ecology, Evolution and Behavior; Grade Method: REG/P-F/AUD; Meets USP Distributive Studies (B) Natural Sciences and Mathematics requirement.	4 credits
0102	MW.....11:00am-11:50am (ZOP 1243)	Chao, L
0103	TuTh.....1:00pm-4:00pm (ZOP 0275)	Chao, L
0104	W.....11:00am-11:50am (ZOP 0275)	Chao, L
0105	MW.....11:00am-11:50am (ZOP 1243)	Chao, L
	Th.....11:00am-11:50am (ZOP 1243)	Chao, L
ZOOL213	Genetics; Grade Method: REG/P-F/AUD; Prerequisite: one semester of organic chemistry and a course in a biological science.	4 credits
0101	MW.....9:00am-9:50am (ZOP 1250)	Imberski, R
0102	MW.....9:00am-9:50am (ZOP 1250)	Imberski, R
0103	TuTh.....9:00am-9:50am (ZOP 1250)	Imberski, R
0104	MW.....1:00pm-4:00pm (ZOP 0245)	Imberski, R
	W.....10:00am-4:00pm (ZOP 0245)	Imberski, R

0106 MWF.....9:00am-9:50am (ZOP 1250) Imberski, R
0108 MWF.....1:00pm-4:00pm (ZOP 0245) LAB Imberski, R
F.....12:00pm-3:00pm (ZOP 0245) LAB
Z00L299 Supplemental Study in Zoology; Grade 1-3 credits
(PermReq) Method: REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number.
Z00L308H Honors Seminar; Grade Method: REG/P-F/AUD; 1 credit
See Prof. Levitan for day and time of seminar. Prerequisite: participation in honors program.
0101 Time and room to be arranged Inouye, D
Z00L309H Honors Independent Study; Grade Method: 1-4 credits
(PermReq) REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Prerequisite: participation in honors program.
Z00L318H Honors Research; Grade Method: 1-2 credits
(PermReq) REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Prerequisite: participation in honors program.
Z00L319 Special Problems in Zoology; Grade Method: 1-2 credits
(PermReq) REG/P-F/AUD; Individual instruction course; contact department or instructor to obtain section number. Prerequisites: major in zoology or biological sciences, G.P.A. of 3.00 in biological sciences, consent of instructor.
Z00L328A Selected Topics in Zoology: Developmental 3 credits
Biology; Grade Method: REG/P-F/AUD;
0101 TuTh.....8:00am-9:15am (ZOP 1236) Bonar, D
Z00L328C Selected Topics in Zoology: Neurophysiology; Grade Method: 3 credits
REG/P-F/AUD; Lectures of Z00L 421 for undergraduate students. Graduate students register for Z00L 708C.
3801 TuTh.....11:00am-12:15pm (ZOP 1243) Higgins, W
Z00L328P Selected Topics in Zoology: Computer 4 credits
Simulation and Modeling of Biological Systems; Grade Method: REG/P-F/AUD;
0101 M.....9:00am-9:50am (ZOP 1247) Levitan, H
Time and room to be arranged LAB
Z00L328Q Selected Topics in Zoology: Biology of 3 credits
Cancer; Grade Method: REG/P-F/AUD;
Prerequisites: introductory of Cell Biology (eg. Z00L 211) or a course in Microbiology or Biochemistry.
0101 TuTh.....12:30pm-1:45pm (CHN 1402) Ades, I

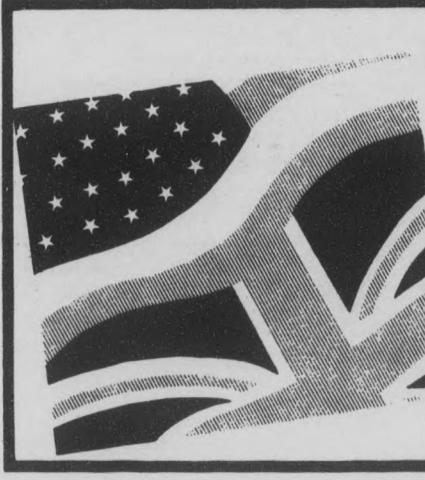
Z00L328Z Selected Topics in Zoology: Field 1-3 credits
Research; Grade Method: REG/P-F/AUD;
(PermReq) Individual instruction course; contact department or instructor to obtain section number. Cannot be used as credit toward the Z00L major requirements.
Z00L346 Human Genetics and Society; Grade Method: 3 credits
REG; Meets USP Advanced Studies Analysis of Human Problems requirement;
Prerequisites: two college courses in the natural sciences and/or mathematics.
0101 MWF.....2:00pm-2:50pm (ZOP 1238) Barnett, A
Z00L421 Neurophysiology; Grade Method: 4 credits
REG/P-F/AUD; Undergraduate students may enroll for lectures of course under Z00L 328C. Graduate students may enroll for lectures of course under Z00L 708C. Prerequisites: Z00L 211, CHEM 233, physics through introduction to electricity and magnetism.
0101 TuTh.....11:00am-12:15pm (ZOP 1243) Higgins, W
0102 Tu.....11:00am-12:15pm (ZOP 1243) LAB Higgins, W
0103 TuTh.....11:00am-12:15pm (ZOP 1243) Higgins, W
M.....2:00pm-5:00pm (ZOP 2245) LAB
Z00L422 Vertebrate Physiology; Grade Method: 4 credits
REG/P-F/AUD; Prerequisites: Z00L 211 and one semester of organic chemistry.
0101 M.....9:00am-9:50am (ZOP 1243) Colombini, M
M.....2:00pm-5:00pm (ZOP 2223) LAB
0103 MWF.....9:00am-9:50am (ZOP 1243) Colombini, M
0105 MWF.....9:00am-9:50am (ZOP 1243) Colombini, M
Th.....2:00pm-5:00pm (ZOP 2223) LAB
Z00L426 General Endocrinology; Grade Method: 3 credits
REG/P-F/AUD; Prerequisites: Z00L 211, CHEM 233, CHEM 243.
0101 TuTh.....8:00am-9:15am (ZOP 1250) Chen, T
Z00L452 Recombinant DNA; Grade Method: 3 credits
REG/P-F/AUD; Prerequisites: Z00L 211 or Z00L 213 or permission of instructor.
4001 TuTh.....9:30am-10:45am (ZOP 1208) Shapiro, S
Z00L461 Ethology Laboratory; Grade Method: 3 credits
REG/P-F/AUD; Prerequisite: Z00L 460 or equivalent.
0101 M.....1:00pm-1:50pm (ZOP 0201) Wilkinson, G
M.....2:00pm-5:00pm (ZOP 0201) LAB

Z00L465 Behavioral Ecology; Grade Method: 4 credits
REG/P-F/AUD; Prerequisites: Z00L 212 or permission of instructor.
0101 TuTh.....3:30pm-4:45pm (ZOP 1243) Borgia, G
M.....2:00pm-5:00pm (Arranged) LAB
Z00L473 Marine Ecology; Grade Method: REG/P-F/AUD; 3 credits
Prerequisites: course in invertebrate zoology or animal diversity and Z00L 470.
0101 TuTh.....2:00pm-3:15pm (ZOP 1236) Reaka, M
Z00L608A Zoology Seminar: Development; Grade 1 credit
Method: REG;
0101 Time and room to be arranged DIS Bonar, D
Z00L608B Zoology Seminar: Biogenesis of Cell 1 credit
(PermReq) Organelles; Grade Method: REG/AUD;
0101 Time and room to be arranged STAFF
Z00L608J Zoology Seminar: Ecology, Behavior and 1-2 credits
Evolution; Grade Method: REG/AUD; Open to all graduate students. Advanced special students require Department authorization.
3901 Tu.....12:00pm-12:50pm (ZOP 1208) STAFF
Z00L608L Zoology Seminar: Zoology Seminar in 1 credit
Ecology; Grade Method: REG;
1101 Time and room to be arranged Gill, D
Z00L608M Zoology Seminar: Seminar in Sensory 1 credit
(PermReq) Physiology; Grade Method: REG/AUD; Advanced special students require Department authorization.
2301 Time and room to be arranged Payne, R
Z00L608O Zoology Seminar: Cellular Zoology; Grade 1 credit
Method: REG/AUD; Open to all graduate students in College of Life Sciences. Permission of instructor not required. Advanced special students require department authorization.
4001 W.....12:00pm-12:50pm (ZOP 1208) STAFF
Z00L609 Special Problems in Zoology; Grade Method: 1-6 credits
REG/AUD; Individual instruction course; contact department or instructor to obtain section number.
Z00L612 Electron Microscopy Laboratory I; Grade 3 credits
(PermReq) Method: REG; Prerequisites: lecture course in electron microscopy and permission of instructor.
0101 TuTh.....1:00pm-5:00pm (ZOP 0233) LAB Goode, M
Z00L627 Behavioral Endocrinology; Grade Method: 3 credits
REG/AUD; Prerequisite: Z00L 426. Team taught with Mary A. Ottinger.
0101 M.....1:00pm-4:00pm (ZOP 1230) Carter-Porges,
Z00L640 Population Genetics; Grade Method: 4 credits
REG/AUD; Advanced special students require department authorization. Prerequisite: a course in genetics.
0101 TuTh.....9:30am-10:45am (ZOP 1230) Highton, R
Time and room to be arranged LAB
Z00L642 Developmental Genetics; Grade Method: 3 credits
REG/AUD; Prerequisites: a course in molecular genetics and developmental or cell biology.
0101 TuTh.....11:00am-12:15pm (ZOP 1230) Imberski, R
Z00L670 Concepts in Animal Ecology; Grade Method: 4 credits
REG/AUD;
0101 Tu.....9:00am-12:00pm (ZOP 1228) Gill, D
Tu.....1:30pm-3:00pm (Arranged) DIS
Z00L678 Behavioral Ecology; Grade Method: REG/AUD; 4 credits
0101 TuTh.....3:30pm-4:45pm (ZOP 1243) Borgia, G
Th.....8:00am-11:00am (Arranged) LAB
Z00L708C Advanced Topics in Zoology: 3 credits
Neurophysiology; Grade Method: REG/AUD; Lectures of Z00L 421. Graduate students register for Z00L 708C.
3801 TuTh.....11:00am-12:15pm (ZOP 1243) Higgins, W
Z00L708D Advanced Topics in Zoology: Recombinant 3 credits
DNA; Grade Method: REG/AUD; Advanced special students require department authorization. Prerequisites: Z00L 211 or Z00L 213 or permission of instructor.
4001 TuTh.....9:30am-10:45am (ZOP 1208) Shapiro, S
Z00L708I Advanced Topics in Zoology: Ethology 3 credits
Laboratory; Grade Method: REG/AUD;
0101 M.....1:00pm-1:50pm (ZOP 0201) Wilkinson, G
M.....2:00pm-5:00pm (ZOP 0201) LAB
Z00L708N Advanced Topics in Zoology: Membrane 1 credit
Physiology; Grade Method: REG/AUD; Advanced special students require department authorization.
3401 Time and room to be arranged Colombini, M
Z00L799 Master's Thesis Research; Grade Method: 1-6 credits
REG; Individual instruction course; contact department or instructor to obtain section number.
Z00L899 Doctoral Dissertation Research; Grade 1-8 credits
Method: REG; Individual instruction course; contact department or instructor to obtain section number.

TENTATIVE SCHEDULE

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Study in London

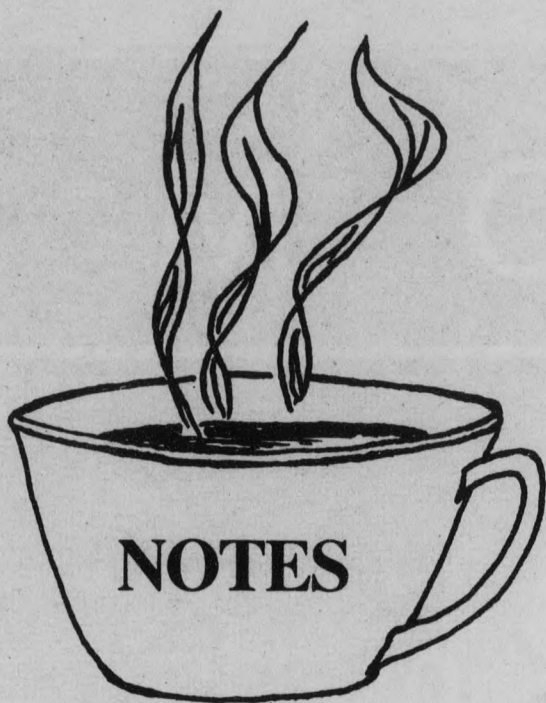
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TENTATIVE SCHEDULE

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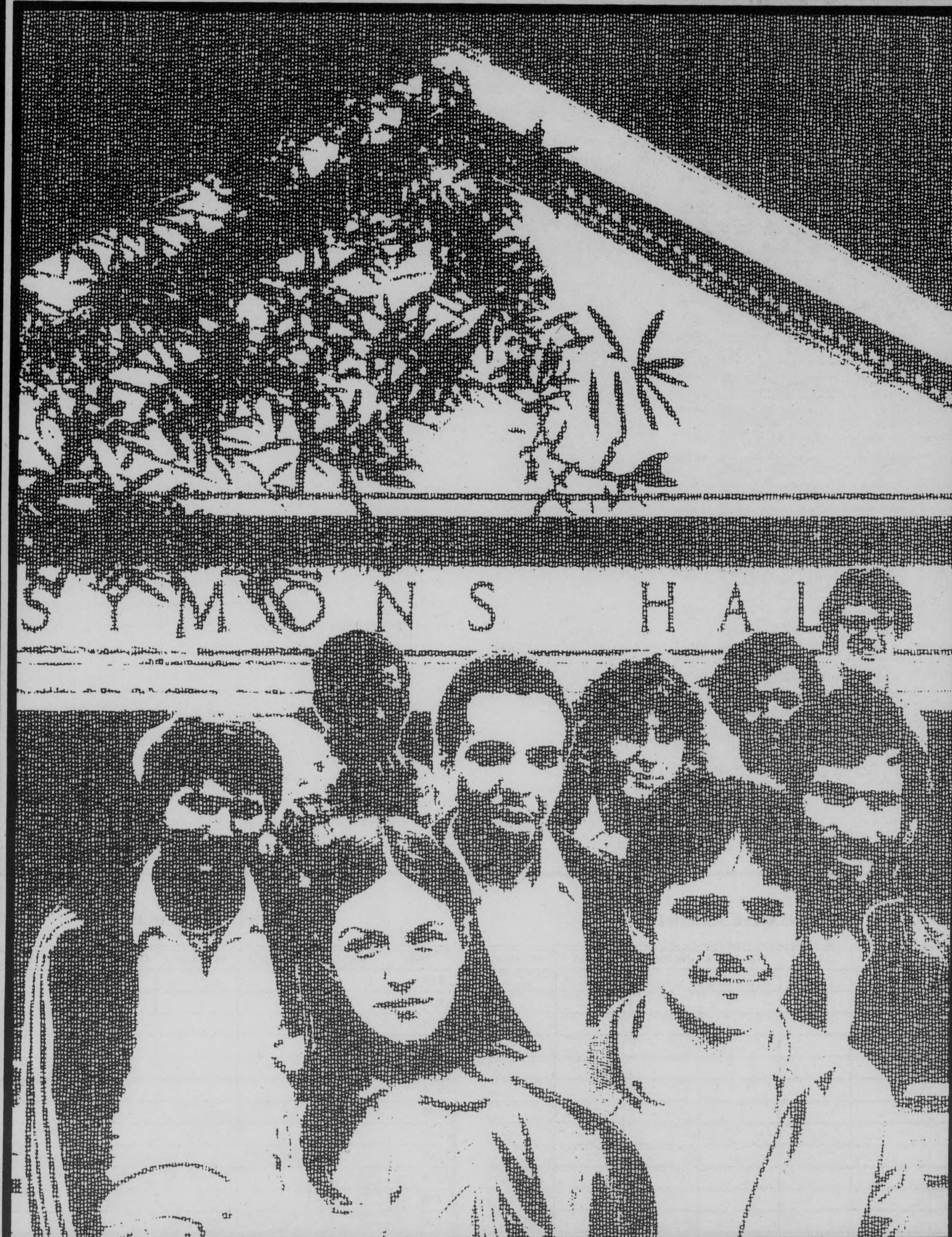
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PLEASE RETAIN THIS SCHEDULE THROUGHOUT THE SEMESTER

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hummus
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juices
egg rolls
chili
rice
oils
nuts
muffins
peanut butter
tofu
soy milk

spices
teas

APPLES 25¢
MILK 25¢
SIDER 25¢

HOURS

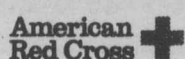
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Mon. 7³⁰ AM - 6 pm
Tues. } 7³⁰ AM to
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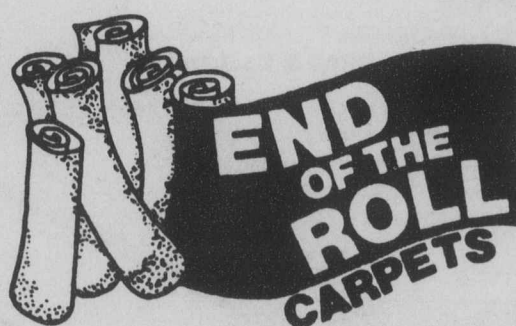
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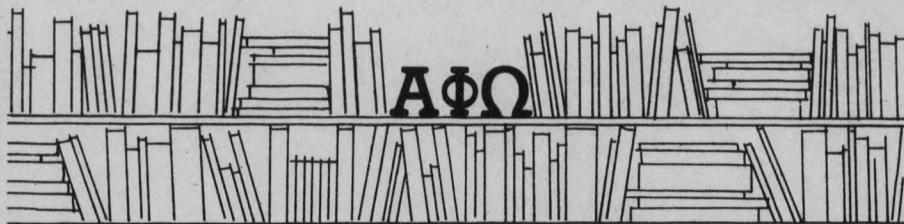
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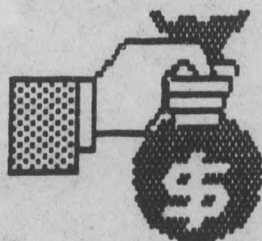
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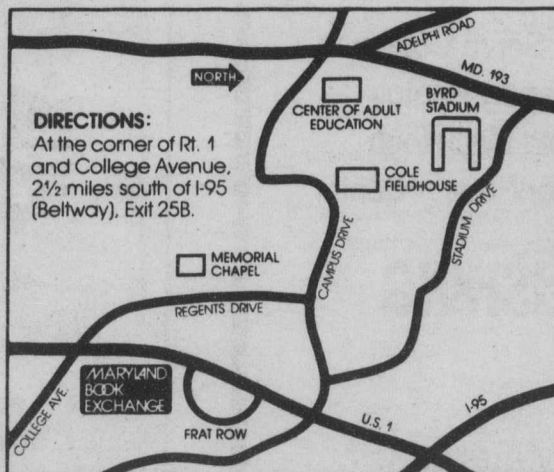
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